

GenCore version 5.1.6  
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OM nucleic - nucleic search, using sw model

Run on: September 4, 2004, 04:49:33 ; Search time 1532 Seconds  
(without alignments)  
7675.595 Million cell updates/sec

Title: US-09-830-328C-4  
Perfect score: 2768  
Sequence: 1 tcgacgccaccatttttaaag.....tagagagtaaaaaaaaaaaaaa 2768

Scoring table: IDENTITY\_NUC  
Gapop 10.0 , Gapext 1.0

Searched: 3373863 seqs, 2124099041 residues

Total number of hits satisfying chosen parameters: 6747726

Minimum DB seq length: 0  
Maximum DB seq length: 2000000000

Post-processing: Minimum Match 0%  
Maximum Match 100%  
Listing first 1500 summaries

Database : N\_Geneseq\_29Jan04:\*  
1: geneseqn1980s:\*  
2: geneseqn1990s:\*  
3: geneseqn2000s:\*  
4: geneseqn2001as:\*  
5: geneseqn2001bs:\*  
6: geneseqn2002s:\*  
7: geneseqn2003as:\*  
8: geneseqn2003bs:\*  
9: geneseqn2003cs:\*  
10: geneseqn2004s:\*

Pred. No. is the number of results predicted by chance to have a score greater than or equal to the score of the result being printed, and is derived by analysis of the total score distribution.

SUMMARIES

		%					Description
Result	Query	Match	Length	DB	ID		
No.	Score						
1	2768	100.0	2768	3	AAA27100	Aaa27100	cDNA enco
2	2393.8	86.5	2397	3	AAA37098	Aaa37098	Human PRO
3	2393.8	86.5	2397	4	AAF54395	Aaf54395	DNA encod
4	2393.8	86.5	2397	4	AAS46086	Aas46086	Human DNA
5	2393.8	86.5	2397	4	AAF92111	Aaf92111	Human PRO
6	2393.8	86.5	2397	6	ABS74431	Abs74431	Human cDN
7	2393.8	86.5	2397	7	ABX78689	Abx78689	Human PRO

8	2393.8	86.5	2397	7	ACA75661	Aca75661	Novel	hum
9	2393.8	86.5	2397	7	ACA71141	Aca71141	Human	sec
10	2393.8	86.5	2397	7	ACC87669	Acc87669	Human	sec
11	2393.8	86.5	2397	7	ACC87055	Acc87055	Human	sec
12	2393.8	86.5	2397	7	ACD04228	Acd04228	Human	sec
13	2393.8	86.5	2397	7	ACA69559	Aca69559	cDNA	enco
14	2393.8	86.5	2397	7	ACA90404	Aca90404	Novel	hum
15	2393.8	86.5	2397	7	ACC89511	Acc89511	Human	sec
16	2393.8	86.5	2397	7	ACA98302	Aca98302	Novel	hum
17	2393.8	86.5	2397	7	ACA93944	Aca93944	Human	sec
18	2393.8	86.5	2397	7	ACD15337	Acd15337	Human	sec
19	2393.8	86.5	2397	7	ACD08924	Acd08924	Human	sec
20	2393.8	86.5	2397	7	ACC96844	Acc96844	Human	sec
21	2393.8	86.5	2397	7	ACF15565	Acf15565	Human	sec
22	2393.8	86.5	2397	7	ACA72932	Aca72932	Human	PRO
23	2393.8	86.5	2397	7	ACD03104	Acd03104	Novel	hum
24	2393.8	86.5	2397	7	ACD01919	Acd01919	Novel	hum
25	2393.8	86.5	2397	7	ACA92111	Aca92111	Novel	hum
26	2393.8	86.5	2397	7	ACA89536	Aca89536	cDNA	enco
27	2393.8	86.5	2397	7	ACA73546	Aca73546	Human	sec
28	2393.8	86.5	2397	7	ACA05861	Aca05861	Human	sec
29	2393.8	86.5	2397	7	ACA66695	Aca66695	cDNA	enco
30	2393.8	86.5	2397	7	ACA91217	Aca91217	Novel	hum
31	2393.8	86.5	2397	7	ACD81594	Acd81594	Human	cDN
32	2393.8	86.5	2397	7	ACF20270	Acf20270	Human	sec
33	2393.8	86.5	2397	7	ACF19656	Acf19656	Human	sec
34	2393.8	86.5	2397	7	ACD21944	Acd21944	Human	sec
35	2393.8	86.5	2397	7	ACF13109	Acf13109	Human	sec
36	2393.8	86.5	2397	7	ACD25212	Acd25212	Human	sec
37	2393.8	86.5	2397	7	ACF00261	Acf00261	Human	sec
38	2393.8	86.5	2397	7	ACA60416	Aca60416	Novel	hum
39	2393.8	86.5	2397	7	ACA72318	Aca72318	Novel	hum
40	2393.8	86.5	2397	7	ACD04842	Acd04842	Novel	hum
41	2393.8	86.5	2397	7	ACD18303	Acd18303	Human	sec
42	2393.8	86.5	2397	7	ACD08310	Acd08310	Human	sec
43	2393.8	86.5	2397	7	ACA88744	Aca88744	Novel	hum
44	2393.8	86.5	2397	7	ACA70186	Aca70186	Human	sec
45	2393.8	86.5	2397	7	ACD12408	Acd12408	Novel	hum
46	2393.8	86.5	2397	7	ACC74323	Acc74323	Human	sec
47	2393.8	86.5	2397	7	ACD15951	Acd15951	Human	sec
48	2393.8	86.5	2397	7	ACD25519	Acd25519	Novel	hum
49	2393.8	86.5	2397	7	ACD17996	Acd17996	Human	sec
50	2393.8	86.5	2397	7	ACC88283	Acc88283	Human	sec
51	2393.8	86.5	2397	7	ACD21637	Acd21637	Human	sec
52	2393.8	86.5	2397	7	ACD18704	Acd18704	Human	sec
53	2393.8	86.5	2397	7	ACA58863	Aca58863	cDNA	enco
54	2393.8	86.5	2397	7	ABX98314	Abx98314	Human	cDN
55	2393.8	86.5	2397	7	ACD14065	Acd14065	Human	PRO
56	2393.8	86.5	2397	7	ACD09845	Acd09845	Human	sec
57	2393.8	86.5	2397	7	ACC88590	Acc88590	Human	sec
58	2393.8	86.5	2397	7	ACD21330	Acd21330	Human	sec
59	2393.8	86.5	2397	7	ABX75702	Abx75702	Human	cDN
60	2393.8	86.5	2397	7	ACA64039	Aca64039	cDNA	enco
61	2393.8	86.5	2397	7	ABX97905	Abx97905	Human	PRO
62	2393.8	86.5	2397	7	ACA97381	Aca97381	Novel	hum
63	2393.8	86.5	2397	7	ACA57844	Aca57844	Human	PRO
64	2393.8	86.5	2397	7	ACD14372	Acd14372	Human	PRO

65	2393.8	86.5	2397	7	ACC91155	Acc91155	Human	sec
66	2393.8	86.5	2397	7	ACC88897	Acc88897	Human	sec
67	2393.8	86.5	2397	7	ACD07094	Acd07094	Human	PRO
68	2393.8	86.5	2397	7	ACA67545	Aca67545	Human	PRO
69	2393.8	86.5	2397	7	ACC81600	Acc81600	Human	sec
70	2393.8	86.5	2397	7	ACA91303	Aca91303	cDNA	enco
71	2393.8	86.5	2397	7	ACC89204	Acc89204	Human	sec
72	2393.8	86.5	2397	7	ACC86560	Acc86560	Human	sec
73	2393.8	86.5	2397	7	ACC89818	Acc89818	Human	sec
74	2393.8	86.5	2397	7	ACC92997	Acc92997	Human	sec
75	2393.8	86.5	2397	7	ACA72625	Aca72625	Human	PRO
76	2393.8	86.5	2397	7	ACA89143	Aca89143	Human	sec
77	2393.8	86.5	2397	7	ACA69879	Aca69879	Human	sec
78	2393.8	86.5	2397	7	ACA97022	Aca97022	Novel	hum
79	2393.8	86.5	2397	7	ACA91018	Aca91018	Novel	hum
80	2393.8	86.5	2397	7	ACA70800	Aca70800	Human	sec
81	2393.8	86.5	2397	7	ACA95310	Aca95310	Novel	hum
82	2393.8	86.5	2397	7	ACC86253	Acc86253	Human	sec
83	2393.8	86.5	2397	7	ACD45202	Acd45202	Human	sec
84	2393.8	86.5	2397	7	ACC90125	Acc90125	Human	sec
85	2393.8	86.5	2397	7	ACD12733	Acd12733	Human	sec
86	2393.8	86.5	2397	7	ACF19963	Acf19963	Human	sec
87	2393.8	86.5	2397	7	ABX76907	Abx76907	Human	PRO
88	2393.8	86.5	2397	7	ACA73239	Aca73239	Novel	hum
89	2393.8	86.5	2397	7	ACA68782	Aca68782	Novel	hum
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91	2393.8	86.5	2397	7	ACA70493	Aca70493	Human	sec
92	2393.8	86.5	2397	7	ACD14679	Acd14679	Human	PRO
93	2393.8	86.5	2397	7	ACA93750	Aca93750	Human	cDN
94	2393.8	86.5	2397	7	ACA68351	Aca68351	Novel	hum
95	2393.8	86.5	2397	7	ABX98816	Abx98816	Novel	hum
96	2393.8	86.5	2397	7	ACA67324	Aca67324	cDNA	enco
97	2393.8	86.5	2397	7	ACC81293	Acc81293	Human	sec
98	2393.8	86.5	2397	7	ACA95617	Aca95617	Novel	hum
99	2393.8	86.5	2397	7	ACD04535	Acd04535	Novel	hum
100	2393.8	86.5	2397	7	ACC87976	Acc87976	Human	sec
101	2393.8	86.5	2397	7	ACF12638	Acf12638	Human	sec
102	2393.8	86.5	2397	7	ACH66297	Ach66297	Novel	hum
103	2393.8	86.5	2397	7	ACA96353	Aca96353	Human	PRO
104	2393.8	86.5	2397	7	ACA65127	Aca65127	Human	PRO
105	2393.8	86.5	2397	7	ACA73853	Aca73853	Human	sec
106	2393.8	86.5	2397	7	ACA74265	Aca74265	Novel	hum
107	2393.8	86.5	2397	7	ACA96660	Aca96660	Human	PRO
108	2393.8	86.5	2397	7	ACD10766	Acd10766	cDNA	enco
109	2393.8	86.5	2397	7	ACC91462	Acc91462	Human	sec
110	2393.8	86.5	2397	7	ACD02797	Acd02797	cDNA	enco
111	2393.8	86.5	2397	7	ACC87362	Acc87362	Human	sec
112	2393.8	86.5	2397	7	ACC85946	Acc85946	Human	sec
113	2393.8	86.5	2397	7	ACA65434	Aca65434	Human	PRO
114	2393.8	86.5	2397	7	ACA94251	Aca94251	Human	sec
115	2393.8	86.5	2397	7	ACA97995	Aca97995	Human	PRO
116	2393.8	86.5	2397	7	ACA91497	Aca91497	Novel	hum
117	2393.8	86.5	2397	7	ACA90711	Aca90711	Novel	hum
118	2393.8	86.5	2397	7	ACD16258	Acd16258	Human	sec
119	2393.8	86.5	2397	7	ACD17419	Acd17419	Human	sec
120	2393.8	86.5	2397	7	ACC92076	Acc92076	Human	sec
121	2393.8	86.5	2397	7	ACD02351	Acd02351	Novel	hum

122	2393.8	86.5	2397	7	ACA74933	Aca74933	cDNA	enco
123	2393.8	86.5	2397	7	ACA91804	Aca91804	Human	PRO
124	2393.8	86.5	2397	7	ACA89342	Aca89342	Novel	hum
125	2393.8	86.5	2397	7	ACA71448	Aca71448	Human	sec
126	2393.8	86.5	2397	7	ACC90848	Acc90848	Human	sec
127	2393.8	86.5	2397	7	ACA65858	Aca65858	cDNA	enco
128	2393.8	86.5	2397	7	ACA68979	Aca68979	Novel	hum
129	2393.8	86.5	2397	7	ACA95003	Aca95003	cDNA	enco
130	2393.8	86.5	2397	7	ACD16565	Acd16565	Human	sec
131	2393.8	86.5	2397	7	ACD15644	Acd15644	Human	sec
132	2393.8	86.5	2397	7	ACA98501	Aca98501	Human	PRO
133	2393.8	86.5	2397	7	ABX16747	Abx16747	Human	cDN
134	2393.8	86.5	2397	8	ACA63426	Aca63426	cDNA	enco
135	2393.8	86.5	2397	8	ACA97688	Aca97688	Human	PRO
136	2393.8	86.5	2397	8	ACA99137	Aca99137	Novel	hum
137	2393.8	86.5	2397	8	ACC91769	Acc91769	Human	sec
138	2393.8	86.5	2397	8	ACD11180	Acd11180	Novel	hum
139	2393.8	86.5	2397	8	ACD15030	Acd15030	Human	sec
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141	2393.8	86.5	2397	8	ACC95923	Acc95923	Human	sec
142	2393.8	86.5	2397	8	ACF16486	Acf16486	Human	sec
143	2393.8	86.5	2397	8	ACF02604	Acf02604	Human	sec
144	2393.8	86.5	2397	8	ACF02911	Acf02911	Human	sec
145	2393.8	86.5	2397	8	ACF21498	Acf21498	Human	sec
146	2393.8	86.5	2397	8	ACF10182	Acf10182	Human	sec
147	2393.8	86.5	2397	8	ACF78075	Acf78075	Human	sec
148	2393.8	86.5	2397	8	ACD46780	Acd46780	Human	sec
149	2393.8	86.5	2397	8	ACD49543	Acd49543	Human	sec
150	2393.8	86.5	2397	8	ACF28310	Acf28310	Human	sec
151	2393.8	86.5	2397	8	ACD89000	Acd89000	Human	sec
152	2393.8	86.5	2397	8	ACD84395	Acd84395	Human	PRO
153	2393.8	86.5	2397	8	ACD99169	Acd99169	cDNA	enco
154	2393.8	86.5	2397	8	ADA78075	Ada78075	Human	sec
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157	2393.8	86.5	2397	8	ACF12024	Acf12024	Human	sec
158	2393.8	86.5	2397	8	ACF41258	Acf41258	Human	sec
159	2393.8	86.5	2397	8	ACF15872	Acf15872	Human	sec
160	2393.8	86.5	2397	8	ACF16179	Acf16179	Human	sec
161	2393.8	86.5	2397	8	ADB17164	Adb17164	Human	cDN
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163	2393.8	86.5	2397	8	ACF18814	Acf18814	Human	sec
164	2393.8	86.5	2397	8	ACF09261	Acf09261	Human	sec
165	2393.8	86.5	2397	8	ACF78382	Acf78382	Human	sec
166	2393.8	86.5	2397	8	ACF51981	Acf51981	Human	sec
167	2393.8	86.5	2397	8	ACF26468	Acf26468	Human	sec
168	2393.8	86.5	2397	8	ACF24261	Acf24261	Human	sec
169	2393.8	86.5	2397	8	ACF63572	Acf63572	Human	sec
170	2393.8	86.5	2397	8	ACF50446	Acf50446	Human	sec
171	2393.8	86.5	2397	8	ACH07917	Ach07917	Human	sec
172	2393.8	86.5	2397	8	ACF13723	Acf13723	Human	sec
173	2393.8	86.5	2397	8	ACD41649	Acd41649	Human	sec
174	2393.8	86.5	2397	8	ACF32062	Acf32062	Human	sec
175	2393.8	86.5	2397	8	ACF23340	Acf23340	Human	sec
176	2393.8	86.5	2397	8	ACF40030	Acf40030	Human	sec
177	2393.8	86.5	2397	8	ACD45552	Acd45552	Human	sec
178	2393.8	86.5	2397	8	ACF53209	Acf53209	Human	sec

179	2393.8	86.5	2397	8	ACF27389	Acf27389	Human	sec
180	2393.8	86.5	2397	8	ACF45227	Acf45227	Human	sec
181	2393.8	86.5	2397	8	ACF29845	Acf29845	Human	sec
182	2393.8	86.5	2397	8	ACD89921	Acd89921	Human	sec
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184	2393.8	86.5	2397	8	ACD98862	Acd98862	cDNA	enco
185	2393.8	86.5	2397	8	ACF77154	Acf77154	Human	sec
186	2393.8	86.5	2397	8	ACF76847	Acf76847	Human	sec
187	2393.8	86.5	2397	8	ACF49832	Acf49832	Human	sec
188	2393.8	86.5	2397	8	ACF50139	Acf50139	Human	sec
189	2393.8	86.5	2397	8	ACD09538	Acd09538	Human	sec
190	2393.8	86.5	2397	8	ACD08617	Acd08617	Human	sec
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192	2393.8	86.5	2397	8	ACF12331	Acf12331	Human	sec
193	2393.8	86.5	2397	8	ACC94839	Acc94839	Human	sec
194	2393.8	86.5	2397	8	ACD22558	Acd22558	Human	sec
195	2393.8	86.5	2397	8	ACF15258	Acf15258	Human	sec
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198	2393.8	86.5	2397	8	ACF14030	Acf14030	Human	sec
199	2393.8	86.5	2397	8	ACF14337	Acf14337	Human	sec
200	2393.8	86.5	2397	8	ACF09568	Acf09568	Human	sec
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203	2393.8	86.5	2397	8	ACD48008	Acd48008	Human	sec
204	2393.8	86.5	2397	8	ACD67739	Acd67739	cDNA	enco
205	2393.8	86.5	2397	8	ACF25547	Acf25547	Human	sec
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207	2393.8	86.5	2397	8	ACD85009	Acd85009	Human	sec
208	2393.8	86.5	2397	8	ACD84088	Acd84088	Human	PRO
209	2393.8	86.5	2397	8	ACD88079	Acd88079	Human	sec
210	2393.8	86.5	2397	8	ACF30766	Acf30766	Human	sec
211	2393.8	86.5	2397	8	ACF32369	Acf32369	Human	sec
212	2393.8	86.5	2397	8	ACH12029	Ach12029	cDNA	enco
213	2393.8	86.5	2397	8	ACH12336	Ach12336	cDNA	enco
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218	2393.8	86.5	2397	8	ACF08647	Acf08647	Human	sec
219	2393.8	86.5	2397	8	ACF31448	Acf31448	Human	sec
220	2393.8	86.5	2397	8	ACF52288	Acf52288	Human	sec
221	2393.8	86.5	2397	8	ACD50157	Acd50157	Human	sec
222	2393.8	86.5	2397	8	ACF38860	Acf38860	Human	sec
223	2393.8	86.5	2397	8	ACF26775	Acf26775	Human	sec
224	2393.8	86.5	2397	8	ACF24875	Acf24875	Human	sec
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226	2393.8	86.5	2397	8	ACF28003	Acf28003	Human	sec
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228	2393.8	86.5	2397	8	ACF63879	Acf63879	Human	sec
229	2393.8	86.5	2397	8	ACF60519	Acf60519	Human	sec
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232	2393.8	86.5	2397	8	ACD03921	Acd03921	Human	sec
233	2393.8	86.5	2397	8	ACD10459	Acd10459	Human	sec
234	2393.8	86.5	2397	8	ACD12101	Acd12101	Human	sec
235	2393.8	86.5	2397	8	ACF42486	Acf42486	Human	sec

236	2393.8	86.5	2397	8	ACF18507	Acf18507	Human	sec
237	2393.8	86.5	2397	8	ACF02297	Acf02297	Human	sec
238	2393.8	86.5	2397	8	ACF21805	Acf21805	Human	sec
239	2393.8	86.5	2397	8	ACF10489	Acf10489	Human	sec
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241	2393.8	86.5	2397	8	ACF44903	Acf44903	Human	sec
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248	2393.8	86.5	2397	8	ACF75619	Acf75619	Human	sec
249	2393.8	86.5	2397	8	ADA79867	Ada79867	Human	sec
250	2393.8	86.5	2397	8	ACF17279	Acf17279	Human	sec
251	2393.8	86.5	2397	8	ACF23033	Acf23033	Human	sec
252	2393.8	86.5	2397	8	ACF08033	Acf08033	Human	sec
253	2393.8	86.5	2397	8	ACF08340	Acf08340	Human	sec
254	2393.8	86.5	2397	8	ACF40644	Acf40644	Human	sec
255	2393.8	86.5	2397	8	ACF53823	Acf53823	Human	sec
256	2393.8	86.5	2397	8	ACD47087	Acd47087	Human	sec
257	2393.8	86.5	2397	8	ACF47990	Acf47990	Human	sec
258	2393.8	86.5	2397	8	ACF47376	Acf47376	Human	sec
259	2393.8	86.5	2397	8	ACF46148	Acf46148	Human	sec
260	2393.8	86.5	2397	8	ACD86237	Acd86237	Human	sec
261	2393.8	86.5	2397	8	ACF52595	Acf52595	Human	sec
262	2393.8	86.5	2397	8	ACF52902	Acf52902	Human	sec
263	2393.8	86.5	2397	8	ACF64895	Acf64895	Human	sec
264	2393.8	86.5	2397	8	ACF76540	Acf76540	Human	sec
265	2393.8	86.5	2397	8	ACF61440	Acf61440	Human	sec
266	2393.8	86.5	2397	8	ACF61747	Acf61747	Human	sec
267	2393.8	86.5	2397	8	ACD30778	Acd30778	Human	sec
268	2393.8	86.5	2397	8	ACD31699	Acd31699	Human	sec
269	2393.8	86.5	2397	8	ACD32620	Acd32620	Human	sec
270	2393.8	86.5	2397	8	ADA20141	Ada20141	Novel	hum
271	2393.8	86.5	2397	8	ACD82143	Acd82143	Human	sec
272	2393.8	86.5	2397	8	ACF17586	Acf17586	Human	sec
273	2393.8	86.5	2397	8	ACF07419	Acf07419	Human	sec
274	2393.8	86.5	2397	8	ACF20577	Acf20577	Human	sec
275	2393.8	86.5	2397	8	ACF21191	Acf21191	Human	sec
276	2393.8	86.5	2397	8	ACF20884	Acf20884	Human	sec
277	2393.8	86.5	2397	8	ACD47701	Acd47701	Human	sec
278	2393.8	86.5	2397	8	ACF47683	Acf47683	Human	sec
279	2393.8	86.5	2397	8	ACF53516	Acf53516	Human	sec
280	2393.8	86.5	2397	8	ACD86851	Acd86851	Human	sec
281	2393.8	86.5	2397	8	ACH05099	Ach05099	cDNA	enco
282	2393.8	86.5	2397	8	ACF44596	Acf44596	Human	sec
283	2393.8	86.5	2397	8	ADA81594	Ada81594	Human	sec
284	2393.8	86.5	2397	8	ACD22251	Acd22251	Human	sec
285	2393.8	86.5	2397	8	ACD24598	Acd24598	Human	sec
286	2393.8	86.5	2397	8	ACD39801	Acd39801	cDNA	enco
287	2393.8	86.5	2397	8	ACD40108	Acd40108	cDNA	enco
288	2393.8	86.5	2397	8	ACF13416	Acf13416	Human	sec
289	2393.8	86.5	2397	8	ACF03218	Acf03218	Human	sec
290	2393.8	86.5	2397	8	ACF78689	Acf78689	Human	sec
291	2393.8	86.5	2397	8	ACF11410	Acf11410	Human	sec
292	2393.8	86.5	2397	8	ACF50753	Acf50753	Human	sec

293	2393.8	86.5	2397	8	ACF34248	Acf34248	Human	sec
294	2393.8	86.5	2397	8	ACD46473	Acd46473	Human	sec
295	2393.8	86.5	2397	8	ACD48315	Acd48315	Human	sec
296	2393.8	86.5	2397	8	ACF27696	Acf27696	Human	sec
297	2393.8	86.5	2397	8	ACF24568	Acf24568	Human	sec
298	2393.8	86.5	2397	8	ACD85623	Acd85623	Human	sec
299	2393.8	86.5	2397	8	ACD90228	Acd90228	Human	sec
300	2393.8	86.5	2397	8	ACD83781	Acd83781	Human	PRO
301	2393.8	86.5	2397	8	ACF49218	Acf49218	Human	sec
302	2393.8	86.5	2397	8	ACH07303	Ach07303	Human	sec
303	2393.8	86.5	2397	8	ACH07610	Ach07610	Human	sec
304	2393.8	86.5	2397	8	ACH08224	Ach08224	Human	sec
305	2393.8	86.5	2397	8	ACH11415	Ach11415	cDNA	enco
306	2393.8	86.5	2397	8	ACH11722	Ach11722	cDNA	enco
307	2393.8	86.5	2397	8	ACH10373	Ach10373	Human	sec
308	2393.8	86.5	2397	8	ACF01376	Acf01376	Human	sec
309	2393.8	86.5	2397	8	ACF40951	Acf40951	Human	sec
310	2393.8	86.5	2397	8	ACD24291	Acd24291	Human	sec
311	2393.8	86.5	2397	8	ACD31392	Acd31392	Human	sec
312	2393.8	86.5	2397	8	ACF17893	Acf17893	Human	sec
313	2393.8	86.5	2397	8	ACF32676	Acf32676	Human	sec
314	2393.8	86.5	2397	8	ACF40337	Acf40337	Human	sec
315	2393.8	86.5	2397	8	ACF48297	Acf48297	Human	sec
316	2393.8	86.5	2397	8	ACF38246	Acf38246	Human	sec
317	2393.8	86.5	2397	8	ACF25182	Acf25182	Human	sec
318	2393.8	86.5	2397	8	ACF27082	Acf27082	Human	sec
319	2393.8	86.5	2397	8	ACF29538	Acf29538	Human	sec
320	2393.8	86.5	2397	8	ACD87772	Acd87772	Human	sec
321	2393.8	86.5	2397	8	ACF76233	Acf76233	Human	sec
322	2393.8	86.5	2397	8	ACF49525	Acf49525	Human	sec
323	2393.8	86.5	2397	8	ACF43982	Acf43982	Human	sec
324	2393.8	86.5	2397	8	ACH06327	Ach06327	cDNA	enco
325	2393.8	86.5	2397	8	ACH06634	Ach06634	cDNA	enco
326	2393.8	86.5	2397	8	ADA83392	Ada83392	Human	sec
327	2393.8	86.5	2397	8	ACC92690	Acc92690	Human	sec
328	2393.8	86.5	2397	8	ACC93304	Acc93304	Human	sec
329	2393.8	86.5	2397	8	ACF19349	Acf19349	Human	sec
330	2393.8	86.5	2397	8	ACD13040	Acd13040	Human	sec
331	2393.8	86.5	2397	8	ACF06498	Acf06498	Human	sec
332	2393.8	86.5	2397	8	ACC94532	Acc94532	Human	sec
333	2393.8	86.5	2397	8	ACC97960	Acc97960	Human	sec
334	2393.8	86.5	2397	8	ACC94225	Acc94225	Human	sec
335	2393.8	86.5	2397	8	ACF42179	Acf42179	Human	sec
336	2393.8	86.5	2397	8	ACD31085	Acd31085	Human	sec
337	2393.8	86.5	2397	8	ACD43114	Acd43114	cDNA	enco
338	2393.8	86.5	2397	8	ACD43421	Acd43421	cDNA	enco
339	2393.8	86.5	2397	8	ACF14951	Acf14951	Human	sec
340	2393.8	86.5	2397	8	ACF01683	Acf01683	Human	sec
341	2393.8	86.5	2397	8	ACF31755	Acf31755	Human	sec
342	2393.8	86.5	2397	8	ACD67432	Acd67432	cDNA	enco
343	2393.8	86.5	2397	8	ACD48622	Acd48622	Human	sec
344	2393.8	86.5	2397	8	ACD48929	Acd48929	Human	sec
345	2393.8	86.5	2397	8	ACF51367	Acf51367	Human	sec
346	2393.8	86.5	2397	8	ACF54130	Acf54130	Human	sec
347	2393.8	86.5	2397	8	ACF25854	Acf25854	Human	sec
348	2393.8	86.5	2397	8	ACF39167	Acf39167	Human	sec
349	2393.8	86.5	2397	8	ACF28924	Acf28924	Human	sec

350	2393.8	86.5	2397	8	ACD90841	Acd90841	Human	sec
351	2393.8	86.5	2397	8	ACD86544	Acd86544	Human	sec
352	2393.8	86.5	2397	8	ACH05406	Ach05406	cDNA	enco
353	2393.8	86.5	2397	8	ACF65202	Acf65202	Human	sec
354	2393.8	86.5	2397	8	ADB20435	Adb20435	Human	sec
355	2393.8	86.5	2397	8	ACF43675	Acf43675	Human	sec
356	2393.8	86.5	2397	8	ACH09145	Ach09145	Human	sec
357	2393.8	86.5	2397	8	ACH09452	Ach09452	Human	sec
358	2393.8	86.5	2397	8	ADA78687	Ada78687	Human	sec
359	2393.8	86.5	2397	8	ACF09875	Acf09875	Human	sec
360	2393.8	86.5	2397	8	ADA00438	Ada00438	Human	sec
361	2393.8	86.5	2397	8	ACF51060	Acf51060	Human	sec
362	2393.8	86.5	2397	8	ACF23954	Acf23954	Human	sec
363	2393.8	86.5	2397	8	ACD88386	Acd88386	Human	sec
364	2393.8	86.5	2397	8	ACH09759	Ach09759	Human	sec
365	2393.8	86.5	2397	8	ACH10680	Ach10680	Human	sec
366	2393.8	86.5	2397	8	ACD11487	Acd11487	Human	sec
367	2393.8	86.5	2397	8	ACC96537	Acc96537	Human	sec
368	2393.8	86.5	2397	8	ACH04536	Ach04536	Human	cDN
369	2393.8	86.5	2397	8	ACC98567	Acc98567	Human	sec
370	2393.8	86.5	2397	8	ACF41872	Acf41872	Human	sec
371	2393.8	86.5	2397	8	ACF16793	Acf16793	Human	sec
372	2393.8	86.5	2397	8	ACD32313	Acd32313	Human	sec
373	2393.8	86.5	2397	8	ACD30471	Acd30471	Human	sec
374	2393.8	86.5	2397	8	ACD41342	Acd41342	Human	sec
375	2393.8	86.5	2397	8	ACF07726	Acf07726	Human	sec
376	2393.8	86.5	2397	8	ACF31141	Acf31141	Human	sec
377	2393.8	86.5	2397	8	ACF77461	Acf77461	Human	sec
378	2393.8	86.5	2397	8	ACF11103	Acf11103	Human	sec
379	2393.8	86.5	2397	8	ACF32983	Acf32983	Human	sec
380	2393.8	86.5	2397	8	ACF26161	Acf26161	Human	sec
381	2393.8	86.5	2397	8	ACD83474	Acd83474	Human	PRO
382	2393.8	86.5	2397	8	ACF23647	Acf23647	Human	sec
383	2393.8	86.5	2397	8	ACF43061	Acf43061	Human	sec
384	2393.8	86.5	2397	8	ACF43368	Acf43368	Human	sec
385	2393.8	86.5	2397	8	ACH06020	Ach06020	cDNA	enco
386	2393.8	86.5	2397	8	ACH08838	Ach08838	Human	sec
387	2393.8	86.5	2397	8	ACC90432	Acc90432	Human	sec
388	2393.8	86.5	2397	8	ACF10796	Acf10796	Human	sec
389	2393.8	86.5	2397	8	ACC93611	Acc93611	Human	sec
390	2393.8	86.5	2397	8	ACC96230	Acc96230	Human	sec
391	2393.8	86.5	2397	8	ACD24905	Acd24905	Human	sec
392	2393.8	86.5	2397	8	ACF01990	Acf01990	Human	sec
393	2393.8	86.5	2397	8	ACF22112	Acf22112	Human	sec
394	2393.8	86.5	2397	8	ACF22726	Acf22726	Human	sec
395	2393.8	86.5	2397	8	ACF08954	Acf08954	Human	sec
396	2393.8	86.5	2397	8	ACF33290	Acf33290	Human	sec
397	2393.8	86.5	2397	8	ACF54744	Acf54744	Human	sec
398	2393.8	86.5	2397	8	ACF48604	Acf48604	Human	sec
399	2393.8	86.5	2397	8	ACD47394	Acd47394	Human	sec
400	2393.8	86.5	2397	8	ACD49236	Acd49236	Human	sec
401	2393.8	86.5	2397	8	ACF37939	Acf37939	Human	sec
402	2393.8	86.5	2397	8	ACF30152	Acf30152	Human	sec
403	2393.8	86.5	2397	8	ACD87465	Acd87465	Human	sec
404	2393.8	86.5	2397	8	ACF62054	Acf62054	Human	sec
405	2393.8	86.5	2397	8	ACH10987	Ach10987	Human	sec
406	2393.8	86.5	2397	8	ACD10152	Acd10152	Human	sec



407	2393.8	86.5	2397	8	ACD16877	Acd16877	cDNA	enco
408	2393.8	86.5	2397	8	ACC99174	Acc99174	Human	sec
409	2393.8	86.5	2397	8	ACF00568	Acf00568	Human	sec
410	2393.8	86.5	2397	8	ACD41035	Acd41035	Human	sec
411	2393.8	86.5	2397	8	ACF14644	Acf14644	Human	sec
412	2393.8	86.5	2397	8	ACF22419	Acf22419	Human	sec
413	2393.8	86.5	2397	8	ACF78996	Acf78996	Human	sec
414	2393.8	86.5	2397	8	ACD68080	Acd68080	Novel	hum
415	2393.8	86.5	2397	8	ACF11717	Acf11717	Human	sec
416	2393.8	86.5	2397	8	ACF51674	Acf51674	Human	sec
417	2393.8	86.5	2397	8	ACF33597	Acf33597	Human	sec
418	2393.8	86.5	2397	8	ACD49850	Acd49850	Human	sec
419	2393.8	86.5	2397	8	ACF37632	Acf37632	Human	sec
420	2393.8	86.5	2397	8	ACF28617	Acf28617	Human	sec
421	2393.8	86.5	2397	8	ACD88693	Acd88693	Human	sec
422	2393.8	86.5	2397	8	ACF75312	Acf75312	Human	sec
423	2393.8	86.5	2397	8	ACF61133	Acf61133	Human	sec
424	2393.8	86.5	2397	8	ACF44289	Acf44289	Human	sec
425	2393.8	86.5	2397	8	ACH08531	Ach08531	Human	sec
426	2393.8	86.5	2397	8	ACC93918	Acc93918	Human	sec
427	2393.8	86.5	2397	8	ACD21023	Acd21023	Human	sec
428	2393.8	86.5	2397	8	ACF06805	Acf06805	Human	sec
429	2393.8	86.5	2397	8	ACD20716	Acd20716	Human	sec
430	2393.8	86.5	2397	8	ACD22865	Acd22865	Human	sec
431	2393.8	86.5	2397	8	ACF41565	Acf41565	Human	sec
432	2393.8	86.5	2397	8	ACF07112	Acf07112	Human	sec
433	2393.8	86.5	2397	8	ACF77768	Acf77768	Human	sec
434	2393.8	86.5	2397	8	ACD46166	Acd46166	Human	sec
435	2393.8	86.5	2397	8	ACF47069	Acf47069	Human	sec
436	2393.8	86.5	2397	8	ACF54437	Acf54437	Human	sec
437	2393.8	86.5	2397	8	ACF45841	Acf45841	Human	sec
438	2393.8	86.5	2397	8	ACF45534	Acf45534	Human	sec
439	2393.8	86.5	2397	8	ACF38553	Acf38553	Human	sec
440	2393.8	86.5	2397	8	ACD89614	Acd89614	Human	sec
441	2393.8	86.5	2397	8	ACD85316	Acd85316	Human	sec
442	2393.8	86.5	2397	8	ACD85930	Acd85930	Human	sec
443	2393.8	86.5	2397	8	ACF75926	Acf75926	Human	sec
444	2393.8	86.5	2397	8	ACF60826	Acf60826	Human	sec
445	2393.8	86.5	2397	8	ACH05713	Ach05713	cDNA	enco
446	2393.8	86.5	2397	8	ADA82758	Ada82758	Human	sec
447	2393.8	86.5	2397	8	ADB85680	Adb85680	Novel	hum
448	2393.8	86.5	2397	8	ACF55972	Acf55972	Human	sec
449	2393.8	86.5	2397	9	ACF55358	Acf55358	Human	sec
450	2393.8	86.5	2397	9	ADB86066	Adb86066	Human	sec
451	2393.8	86.5	2397	9	ACF56279	Acf56279	Human	sec
452	2393.8	86.5	2397	9	ACF56586	Acf56586	Human	sec
453	2393.8	86.5	2397	9	ADB68359	Adb68359	Human	PRO
454	2393.8	86.5	2397	9	ADB68166	Adb68166	Human	PRO
455	2393.8	86.5	2397	9	ACF55665	Acf55665	Human	sec
456	2393.8	86.5	2397	9	ACF55051	Acf55051	Human	sec
457	2393.8	86.5	2397	9	ADB90983	Adb90983	Novel	hum
458	2393.8	86.5	2397	9	ADC07063	Adc07063	Human	PRO
459	2393.8	86.5	2397	9	ADC18141	Adc18141	Human	PRO
460	2393.8	86.5	2397	9	ADC17242	Adc17242	cDNA	sequ
461	2393.8	86.5	2397	9	ADC14940	Adc14940	Novel	hum
462	2393.8	86.5	2397	9	ADC52435	Adc52435	Novel	hum
463	2393.8	86.5	2397	9	ADD05796	Add05796	Human	sec

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464	2393.8	86.5	2397	9	ADD70787	Add70787	Human	cDN
465	2393.8	86.5	2397	9	ADD39864	Add39864	Human	cDN
466	2393.8	86.5	2397	9	ADD70310	Add70310	Human	cDN
467	2393.8	86.5	2397	9	ADD36111	Add36111	Novel	hum
468	2393.8	86.5	2397	9	ADD38431	Add38431	Human	cDN
469	2393.8	86.5	2397	9	ADD39387	Add39387	Human	cDN
470	2393.8	86.5	2397	9	ADD38910	Add38910	Human	cDN
471	2393.8	86.5	2397	9	ADD40341	Add40341	Human	cDN
472	2393.8	86.5	2397	9	ADE50562	Ade50562	Human	cDN
473	2393.8	86.5	2397	9	ADE20174	Ade20174	Human	cDN
474	2393.8	86.5	2397	9	ADE50085	Ade50085	Human	cDN
475	2393.8	86.5	2397	9	ADE21643	Ade21643	Human	cDN
476	2393.8	86.5	2397	10	ADC52245	Adc52245	Novel	hum
477	2393.8	86.5	2397	10	ADE74460	Ade74460	Human	sec
478	2393.8	86.5	2397	10	ADE75072	Ade75072	Human	sec
479	1816.8	65.6	2166	6	ABQ54252	Abq54252	Human	ova
480	1788.6	64.6	1807	4	AAH33318	Aah33318	Human	col
481	1788.6	64.6	1807	4	AAC90018	Aac90018	Clone	HAP
482	608.2	22.0	616	5	AAF93402	Aaf93402	Lung	carc
c 483	468	16.9	468	4	AAI15655	Aai15655	Probe	#55
c 484	468	16.9	468	4	ABA57703	Aba57703	Human	foe
c 485	468	16.9	468	4	AAI37279	Aai37279	Probe	#59
c 486	468	16.9	468	4	ABA27098	Aba27098	Probe	#55
c 487	468	16.9	468	4	AAK31385	Aak31385	Human	bon
c 488	468	16.9	468	4	AAK05761	Aak05761	Human	bra
c 489	468	16.9	468	4	ABS31066	Abs31066	Human	liv
c 490	468	16.9	468	6	ABS06138	Abs06138	Human	gen
* 491	414.4	15.0	442	2	AAV88904	Aav88904	EST	clone
c 492	383	13.8	383	6	ABL66765	Abl66765	Lung	canc
c 493	383	13.8	383	6	ABL64478	Abl64478	Stomach	c
494	355.6	12.8	402	8	ACH18911	Ach18911	Human	adu
495	323.4	11.7	425	4	AAI29044	Aai29044	Colon	tum
496	323.4	11.7	425	7	ABZ33230	Abz33230	Human	col
497	294.6	10.6	502	8	ACH36173	Ach36173	Human	end
c 498	292	10.5	293	4	AAI24879	Aai24879	Probe	#14
c 499	292	10.5	293	4	ABA70323	Aba70323	Human	foe
c 500	292	10.5	293	4	AAI50465	Aai50465	Probe	#19
c 501	292	10.5	293	4	ABA37014	Aba37014	Probe	#15
c 502	292	10.5	293	4	AAK44471	Aak44471	Human	bon
c 503	292	10.5	293	4	AAK18553	Aak18553	Human	bra
c 504	292	10.5	293	4	ABS44128	Abs44128	Human	liv
c 505	292	10.5	293	6	ABS18707	Abs18707	Human	gen
506	163.4	5.9	828	6	ABQ14816	Abq14816	Oligonucl	
c 507	163.4	5.9	828	6	ABQ14817	Abq14817	Oligonucl	
c 508	158	5.7	828	6	ABQ14814	Abq14814	Oligonucl	
509	158	5.7	828	6	ABQ14815	Abq14815	Oligonucl	
510	144	5.2	147	3	AAC20559	Aac20559	Human	sec
c 511	80.2	2.9	8056	7	ABZ10246	Abz10246	Haematopo	
c 512	78.6	2.8	8056	7	ABZ10100	Abz10100	Haematopo	
513	69.6	2.5	8056	7	ABZ10246	Abz10246	Haematopo	
514	67.8	2.4	5979	4	AAS45313	Aas45313	Chemical	
515	67.8	2.4	5979	6	ABK28152	Abk28152	DNA	trans
516	65.6	2.4	1501	7	ABZ10188	Abz10188	Haematopo	
517	65.6	2.4	1501	9	ADE84162	Ade84162	Human	lym
518	65.6	2.4	8056	7	ABZ10100	Abz10100	Haematopo	
519	65.4	2.4	15548	6	ABL34155	Abl34155	Human	imm
520	63.4	2.3	34688	6	ABQ67060	Abq67060	Human	ang

c	521	63.2	2.3	32392	6	ABL56203	Abl56203	AmEPV	gen
	522	63	2.3	83391	6	ABQ67094	Abq67094	Human	ang
	523	61.6	2.2	15674	6	ABL32363	Abl32363	Human	imm
	524	61.6	2.2	15674	6	ABL34477	Abl34477	Human	met
	525	61.6	2.2	15674	6	ABL70514	Abl70514	Chemical	all
	526	61.4	2.2	6729	6	ABQ67153	Abq67153	Human	ang
	527	60.6	2.2	50000	6	ABL55643	Abl55643	AmEPV	gen
c	528	60.4	2.2	700	4	AAH93026	Aah93026	Human	inf
	529	60.4	2.2	4985	6	ABQ75107	Abq75107	Anopheles	
	530	60.4	2.2	4985	9	ACF79720	Acf79720	Mosquito	
	531	59.6	2.2	5922	6	ABL32451	Abl32451	Human	imm
	532	59.6	2.2	6045	6	ABK31541	Abk31541	Signal	tr
	533	59.6	2.2	6045	6	ABL70624	Abl70624	Chemical	all
	534	58.8	2.1	5728	6	ABL32101	Abl32101	Human	imm
c	535	58.4	2.1	1501	7	ABZ10188	Abz10188	Haematopo	
c	536	58.4	2.1	1501	9	ADE84162	Ade84162	Human	lym
c	537	58	2.1	1864	1	AAN71405	Aan71405	Sequence	
	538	57.8	2.1	5822	6	ABL33096	Abl33096	Human	imm
	539	57.8	2.1	6013	6	ABK31361	Abk31361	Signal	tr
	540	57.8	2.1	6013	6	AAS61265	Aas61265	Human	gen
	541	57.4	2.1	14307	6	ABL32729	Abl32729	Human	imm
	542	57	2.1	60	6	ABN40808	Abn40808	Human	spl
c	543	57	2.1	6244	6	ABL32484	Abl32484	Human	imm
	544	56.4	2.0	16258	6	ABK40038	Abk40038	Human	che
	545	56.4	2.0	16258	6	ABL70376	Abl70376	Chemical	all
	546	56.2	2.0	5763	6	ABL32182	Abl32182	Human	imm
	547	56.2	2.0	6163	6	ABN80119	Abn80119	Human	che
	548	56.2	2.0	16217	6	ABL32624	Abl32624	Human	imm
	549	56	2.0	5236	6	ABL32350	Abl32350	Human	imm
	550	55.8	2.0	113515	6	ABL34174	Abl34174	Human	imm
	551	55.6	2.0	7351	6	ABL32029	Abl32029	Human	imm
	552	55.6	2.0	7849	6	ABL92278	Abl92278	Chemical	all
	553	55.6	2.0	7849	6	AAD22329	Aad22329	Chemical	all
	554	55.6	2.0	11049	6	ABL32669	Abl32669	Human	imm
	555	55.6	2.0	11049	6	ABL92219	Abl92219	Chemical	all
	556	55.6	2.0	11049	6	ABL49322	Abl49322	Human	pol
	557	55.6	2.0	18154	6	ABL32254	Abl32254	Human	imm
c	558	55.6	2.0	83391	6	ABQ67094	Abq67094	Human	ang
	559	55.4	2.0	10328	6	ABL33544	Abl33544	Human	imm
c	560	55	2.0	416	7	ABX39419	Abx39419	Bovine	ES
c	561	54.8	2.0	6223	6	AAS61177	Aas61177	Human	gen
	562	54.8	2.0	110000	6	ABA92787_3	Continuation (4 of		
	563	54.6	2.0	13038	6	ABL33274	Abl33274	Human	imm
	564	54.4	2.0	5641	6	ABL33396	Abl33396	Human	imm
	565	54.4	2.0	9539	4	AAS45347	Aas45347	Chemical	all
	566	54.4	2.0	9539	6	ABK28180	Abk28180	DNA	trans
	567	54.4	2.0	32392	6	ABL56203	Abl56203	AmEPV	gen
c	568	54.4	2.0	50000	6	ABL55643	Abl55643	AmEPV	gen
c	569	54.2	2.0	6131	6	ABL32891	Abl32891	Human	imm
c	570	54.2	2.0	34688	6	ABQ67060	Abq67060	Human	ang
c	571	54	2.0	883	4	AAL15210	Aal15210	Human	bre
	572	54	2.0	5278	4	AAS46375	Aas46375	Tumour	su
	573	54	2.0	5278	6	ABL32822	Abl32822	Human	imm
	574	54	2.0	6131	6	ABL32890	Abl32890	Human	imm
c	575	54	2.0	7642	6	ABL33116	Abl33116	Human	imm
	576	54	2.0	14095	6	ABL32476	Abl32476	Human	imm
c	577	54	2.0	110000	3	AAF22305_06	Continuation (7 of		

	578	53.8	1.9	19734	6	ABL33933	Abl33933	Human imm
	579	53.8	1.9	21313	4	AAK82710	Aak82710	Human imm
c	580	53.8	1.9	222930	6	ABK84349	Abk84349	Human cDN
	581	53.6	1.9	5445	4	AAS46595	Aas46595	Tumour su
	582	53.6	1.9	50000	6	ABL56201	Abl56201	AmEPV gen
	583	53.4	1.9	5689	4	AAS45384	Aas45384	Chemicall
	584	53.4	1.9	5689	4	AAS46426	Aas46426	Tumour su
	585	53.4	1.9	5689	6	ABK28226	Abk28226	DNA trans
	586	53.4	1.9	6223	6	AAS61177	Aas61177	Human gen
	587	53.4	1.9	7508	6	ABK31207	Abk31207	Signal tr
	588	53.4	1.9	8951	6	ABL32795	Abl32795	Human imm
	589	53.4	1.9	17131	6	ABL33053	Abl33053	Human imm
	590	53.4	1.9	18683	6	ABL32313	Abl32313	Human imm
	591	53.4	1.9	18683	6	ABL54334	Abl54334	Chemicall
	592	53.2	1.9	334462	9	ADC24763	Adc24763	Human wil
	593	53	1.9	5930	6	ABL32517	Abl32517	Human imm
	594	53	1.9	8305	6	ABL33569	Abl33569	Human imm
	595	53	1.9	16236	6	ABL33023	Abl33023	Human imm
	596	52.8	1.9	6107	6	ABK31431	Abk31431	Signal tr
	597	52.8	1.9	6107	6	ABL70390	Abl70390	Chemicall
	598	52.8	1.9	6107	6	AAS61342	Aas61342	Human gen
c	599	52.8	1.9	9760	6	ABK31243	Abk31243	Signal tr
c	600	52.8	1.9	9760	6	ABL70198	Abl70198	Chemicall
c	601	52.8	1.9	9760	6	AAS61156	Aas61156	Human gen
	602	52.8	1.9	19380	6	AAS61427	Aas61427	Human gen
	603	52.8	1.9	19634	7	ABZ10162	Abz10162	Haematopo
	604	52.8	1.9	19634	7	ABZ10016	Abz10016	Haematopo
	605	52.6	1.9	5416	6	ABL33796	Abl33796	Human imm
	606	52.6	1.9	6132	6	ABL32863	Abl32863	Human imm
c	607	52.6	1.9	6289	7	ABZ10205	Abz10205	Haematopo
c	608	52.6	1.9	9289	9	ADE84197	Ade84197	Human lym
c	609	52.4	1.9	6033	3	AAA70152	Aaa70152	Plasmodiu
	610	52.4	1.9	7490	6	ABL32283	Abl32283	Human imm
	611	52.4	1.9	11422	6	ABK39937	Abk39937	Human che
	612	52.4	1.9	11422	6	ABL32219	Abl32219	Human imm
	613	52.4	1.9	17534	6	ABK40026	Abk40026	Human che
	614	52.4	1.9	18585	6	ABL34609	Abl34609	Human met
	615	52.2	1.9	2000	7	ADA71938	Ada71938	Rice gene
	616	52.2	1.9	6565	4	AAS46466	Aas46466	Tumour su
	617	52.2	1.9	6565	6	ABK31327	Abk31327	Signal tr
	618	52.2	1.9	13377	4	AAS46476	Aas46476	Tumour su
	619	52.2	1.9	13377	6	ABL33463	Abl33463	Human imm
	620	52	1.9	5921	4	AAS46656	Aas46656	Tumour su
	621	52	1.9	5921	6	ABL33361	Abl33361	Human imm
	622	52	1.9	6361	6	ABL33140	Abl33140	Human imm
	623	52	1.9	6775	6	ABQ67160	Abq67160	Human ang
	624	52	1.9	47108	6	ABK31511	Abk31511	Signal tr
	625	52	1.9	109906	6	ABK94411	Abk94411	DNA encod
c	626	51.8	1.9	375	7	ABX49849	Abx49849	Bovine ES
	627	51.8	1.9	700	4	AAH93026	Aah93026	Human inf
	628	51.8	1.9	5324	6	ABL33791	Abl33791	Human imm
c	629	51.8	1.9	7346	6	ABL32345	Abl32345	Human imm
	630	51.8	1.9	8237	4	AAS46802	Aas46802	Tumour su
	631	51.8	1.9	10329	6	ABL34123	Abl34123	Human imm
c	632	51.8	1.9	29993	9	ADB37661	Adb37661	Human che
c	633	51.8	1.9	38342	4	AAS46746	Aas46746	Tumour su
c	634	51.8	1.9	38342	6	ABK31507	Abk31507	Signal tr

635	51.6	1.9	3095	2	AAQ03875	Aaq03875	Sequence
636	51.6	1.9	5514	6	ABL32131	Abl32131	Human imm
c 637	51.6	1.9	6106	4	AAS46430	Aas46430	Tumour su
c 638	51.6	1.9	6106	6	ABK40032	Abk40032	Human che
c 639	51.6	1.9	6106	6	ABL33473	Abl33473	Human imm
640	51.6	1.9	6157	6	ABK31225	Abk31225	Signal tr
641	51.6	1.9	6157	6	ABL70182	Abl70182	Chemical
642	51.6	1.9	7167	6	ABL32400	Abl32400	Human imm
643	51.6	1.9	7456	6	ABL33931	Abl33931	Human imm
644	51.6	1.9	7456	6	ABL92293	Abl92293	Chemical
645	51.4	1.9	2279	4	ABL18982	Abl18982	Drosophil
646	51.4	1.9	6240	6	ABL32048	Abl32048	Human imm
647	51.4	1.9	8446	6	ABL33671	Abl33671	Human imm
648	51.4	1.9	9810	6	ABL32426	Abl32426	Human imm
649	51.4	1.9	29993	9	ADB37663	Adb37663	Human che
c 650	51.2	1.8	1671	2	AAQ24134	Aaq24134	50 kD sub
651	51.2	1.8	5542	6	ABL34020	Abl34020	Human imm
652	51.2	1.8	6609	6	ABL33302	Abl33302	Human imm
c 653	51.2	1.8	7851	6	ABL33761	Abl33761	Human imm
654	51.2	1.8	10328	6	ABL33545	Abl33545	Human imm
c 655	51.2	1.8	159095	7	ABZ80818	Abz80818	Human PAI
c 656	51	1.8	1501	7	ABZ10042	Abz10042	Haematopo
c 657	51	1.8	1501	9	ADE84086	Ade84086	Human lym
658	51	1.8	6161	6	ABL32623	Abl32623	Human imm
659	51	1.8	8085	4	AAS46479	Aas46479	Tumour su
660	51	1.8	8085	6	ABK33986	Abk33986	Human DNA
661	51	1.8	8085	7	ADA20374	Ada20374	Prostate
662	51	1.8	8085	7	ADA84181	Ada84181	Human ren
663	51	1.8	8085	9	ADB54151	Adb54151	Pretrate
664	51	1.8	8093	4	AAS46435	Aas46435	Tumour su
665	51	1.8	8093	6	ABK33973	Abk33973	Human DNA
666	51	1.8	8093	6	ABL92236	Abl92236	Chemical
667	51	1.8	8093	6	ABL49331	Abl49331	Human MLH
668	51	1.8	8093	7	ABZ10031	Abz10031	Haematopo
669	51	1.8	8093	7	ABZ10177	Abz10177	Haematopo
670	51	1.8	8093	7	ADA20360	Ada20360	Prostate
671	51	1.8	8093	7	ADA84167	Ada84167	Human ren
672	51	1.8	8093	9	ADB54139	Adb54139	Pretrate
673	51	1.8	8093	9	ADB54267	Adb54267	Pretrate
674	51	1.8	8093	9	ADE84113	Ade84113	Human lym
675	51	1.8	8093	9	ADE84189	Ade84189	Human lym
676	51	1.8	11691	6	ABL34241	Abl34241	Human imm
677	51	1.8	15732	4	AAS45388	Aas45388	Chemical
678	51	1.8	15732	6	ABK28233	Abk28233	DNA trans
c 679	51	1.8	110000	6	ABA92787_5	Continuation (6 of	
680	50.8	1.8	5728	6	ABL32100	Abl32100	Human imm
681	50.8	1.8	5999	6	ABK39960	Abk39960	Human che
682	50.8	1.8	5999	6	ABL32558	Abl32558	Human imm
c 683	50.8	1.8	6106	4	AAS46429	Aas46429	Tumour su
c 684	50.8	1.8	6106	6	ABK40031	Abk40031	Human che
c 685	50.8	1.8	6106	6	ABL33472	Abl33472	Human imm
686	50.8	1.8	6609	6	ABK31208	Abk31208	Signal tr
687	50.8	1.8	6609	6	ABL70525	Abl70525	Chemical
688	50.8	1.8	6609	6	AAS61122	Aas61122	Human gen
c 689	50.8	1.8	7153	4	AAS45365	Aas45365	Chemical
c 690	50.8	1.8	7153	6	ABK28200	Abk28200	DNA trans
691	50.6	1.8	6271	4	AAS46456	Aas46456	Tumour su

	692	50.6	1.8	6271	6	ABL33337	Abl33337 Human imm
	693	50.6	1.8	6271	6	ABK33978	Abk33978 Human DNA
	694	50.6	1.8	6271	7	ADA20371	Ada20371 Prostate
	695	50.6	1.8	6271	7	ADA84178	Ada84178 Human ren
	696	50.6	1.8	18598	6	ABL32386	Abl32386 Human imm
c	697	50.4	1.8	1864	2	AAQ78892	Aaq78892 Aspergill
	698	50.4	1.8	3197	8	ACF05254	Acf05254 Plasmodiu
	699	50.4	1.8	3586	6	AAS63367	Aas63367 Chemicall
	700	50.4	1.8	5324	6	ABL33790	Abl33790 Human imm
	701	50.4	1.8	5768	6	ABK31192	Abk31192 Signal tr
	702	50.4	1.8	5768	6	ABL70517	Abl70517 Chemicall
	703	50.4	1.8	5768	6	AAS61105	Aas61105 Human gen
c	704	50.4	1.8	7008	4	AAS46532	Aas46532 Tumour su
c	705	50.4	1.8	8076	6	ABK39955	Abk39955 Human che
c	706	50.4	1.8	8136	6	ABK39957	Abk39957 Human che
c	707	50.4	1.8	8136	6	ABL32555	Abl32555 Human imm
	708	50.4	1.8	11422	6	ABK39936	Abk39936 Human che
	709	50.4	1.8	11422	6	ABL32218	Abl32218 Human imm
c	710	50.4	1.8	14023	6	ABL34105	Abl34105 Human imm
	711	50.4	1.8	15121	6	ABN80238	Abn80238 Human che
	712	50.2	1.8	5611	6	ABQ67070	Abq67070 Human ang
	713	50.2	1.8	6106	4	AAS46429	Aas46429 Tumour su
	714	50.2	1.8	6106	6	ABK40031	Abk40031 Human che
	715	50.2	1.8	6106	6	ABL33472	Abl33472 Human imm
	716	50.2	1.8	6478	4	AAS45417	Aas45417 Chemicall
	717	50.2	1.8	6478	6	ABK28270	Abk28270 DNA trans
	718	50.2	1.8	6478	6	ABN80201	Abn80201 Human che
	719	50.2	1.8	6478	9	ADB54156	Adb54156 Pretreate
	720	50.2	1.8	6478	9	ADB54284	Adb54284 Pretreate
	721	50.2	1.8	6626	4	AAS46810	Aas46810 Tumour su
	722	50.2	1.8	7403	4	AAS46804	Aas46804 Tumour su
	723	50.2	1.8	7403	6	ABL34217	Abl34217 Human imm
c	724	50.2	1.8	7620	3	AAA70132	Aaa70132 Plasmodiu
	725	50.2	1.8	7749	6	ABL70435	Abl70435 Chemicall
	726	50.2	1.8	8170	6	ABK28258	Abk28258 DNA trans
	727	50.2	1.8	16236	6	ABL33022	Abl33022 Human imm
c	728	50.2	1.8	50000	6	ABL56201	Abl56201 AmEPV gen
c	729	50.2	1.8	110000	5	AAI61373_4	Continuation (5 of
	730	50	1.8	883	4	AAL15210	Aal15210 Human bre
	731	50	1.8	9646	6	ABL33689	Abl33689 Human imm
	732	50	1.8	9997	6	ABL32368	Abl32368 Human imm
	733	50	1.8	9997	6	ABL34484	Abl34484 Human met
c	734	50	1.8	11155	6	ABL32605	Abl32605 Human imm
	735	50	1.8	11260	4	AAS45315	Aas45315 Chemicall
	736	50	1.8	11260	6	ABK28154	Abk28154 DNA trans
	737	50	1.8	11260	6	ABN80039	Abn80039 Human che
	738	50	1.8	15373	6	ABL32467	Abl32467 Human imm
	739	50	1.8	15479	6	ABK39965	Abk39965 Human che
	740	50	1.8	17183	6	ABL32487	Abl32487 Human imm
	741	49.8	1.8	5748	6	ABL33142	Abl33142 Human imm
	742	49.8	1.8	6725	6	ABL33209	Abl33209 Human imm
	743	49.8	1.8	6725	6	ABL34555	Abl34555 Human met
	744	49.8	1.8	7319	6	ABL34044	Abl34044 Human imm
	745	49.8	1.8	7669	6	ABL32628	Abl32628 Human imm
	746	49.8	1.8	8323	6	ABL32058	Abl32058 Human imm
	747	49.8	1.8	29993	9	ADB37661	Adb37661 Human che
	748	49.8	1.8	38342	4	AAS46746	Aas46746 Tumour su

749	49.8	1.8	38342	6	ABK31507	Abk31507	Signal tr
c 750	49.8	1.8	40862	6	ABL34072	Abl34072	Human imm
c 751	49.6	1.8	266	5	ABV07596	Abv07596	Human pro
752	49.6	1.8	5379	6	ABL33676	Abl33676	Human imm
753	49.6	1.8	5379	6	ABL34576	Abl34576	Human met
754	49.6	1.8	5379	6	ABL70369	Abl70369	Chemicall
755	49.6	1.8	6079	6	ABL32421	Abl32421	Human imm
756	49.6	1.8	6223	6	AAS61176	Aas61176	Human gen
757	49.6	1.8	6361	6	ABL33141	Abl33141	Human imm
758	49.6	1.8	6641	6	ABL32315	Abl32315	Human imm
759	49.6	1.8	6641	6	ABL54336	Abl54336	Chemicall
760	49.6	1.8	6665	4	AAS45299	Aas45299	Chemicall
761	49.6	1.8	6665	6	ABL32083	Abl32083	Human imm
762	49.6	1.8	6665	6	ABK28130	Abk28130	DNA trans
763	49.6	1.8	8711	4	AAS46699	Aas46699	Tumour su
764	49.6	1.8	11050	6	ABL49386	Abl49386	Human pol
765	49.6	1.8	12507	6	ABL32298	Abl32298	Human imm
766	49.6	1.8	33053	6	ABQ67006	Abq67006	Human ang
c 767	49.4	1.8	612	4	AAH71471	Aah71471	Human cer
c 768	49.4	1.8	5689	4	AAS45383	Aas45383	Chemicall
c 769	49.4	1.8	5689	4	AAS46425	Aas46425	Tumour su
c 770	49.4	1.8	5689	6	ABK28225	Abk28225	DNA trans
c 771	49.4	1.8	5690	6	ABK40027	Abk40027	Human che
c 772	49.4	1.8	5690	6	ABL33324	Abl33324	Human imm
c 773	49.4	1.8	5690	6	AAS63330	Aas63330	Chemicall
c 774	49.4	1.8	5979	4	AAS45313	Aas45313	Chemicall
c 775	49.4	1.8	5979	6	ABK28152	Abk28152	DNA trans
776	49.4	1.8	6062	6	AAS61093	Aas61093	Human gen
777	49.4	1.8	6191	6	ABL33217	Abl33217	Human imm
778	49.4	1.8	6191	6	ABK31307	Abk31307	Signal tr
779	49.4	1.8	6191	6	ABL70282	Abl70282	Chemicall
780	49.4	1.8	6191	6	ABN80161	Abn80161	Human che
781	49.4	1.8	7511	6	ABL33282	Abl33282	Human imm
782	49.4	1.8	8085	9	ADB54279	Adb54279	Pretreate
c 783	49.4	1.8	8771	6	ABL33825	Abl33825	Human imm
784	49.4	1.8	10254	6	ABQ67045	Abq67045	Human ang
785	49.4	1.8	17389	6	ABL33415	Abl33415	Human imm
c 786	49.4	1.8	33053	6	ABQ67006	Abq67006	Human ang
787	49.4	1.8	34667	6	AAD44328	Aad44328	Human tra
c 788	49.2	1.8	2364	3	AAA70246	Aaa70246	Plasmodiu
789	49.2	1.8	6049	6	ABL32372	Abl32372	Human imm
790	49.2	1.8	7346	6	ABL32345	Abl32345	Human imm
791	49.2	1.8	8346	6	ABK28327	Abk28327	DNA trans
792	49.2	1.8	9293	4	AAS45320	Aas45320	Chemicall
793	49.2	1.8	9293	6	ABK39973	Abk39973	Human che
794	49.2	1.8	9293	6	ABK28159	Abk28159	DNA trans
795	49.2	1.8	11812	4	AAS45502	Aas45502	Chemicall
796	49.2	1.8	11812	4	AAS46742	Aas46742	Tumour su
797	49.2	1.8	11812	6	ABL34119	Abl34119	Human imm
798	49.2	1.8	11812	6	ABK28432	Abk28432	DNA trans
799	49.2	1.8	17183	6	ABL32486	Abl32486	Human imm
800	49.2	1.8	17421	4	AAS45349	Aas45349	Chemicall
801	49.2	1.8	17421	6	ABK28182	Abk28182	DNA trans
802	49.2	1.8	17848	4	AAS45322	Aas45322	Chemicall
803	49.2	1.8	17848	6	ABK39975	Abk39975	Human che
804	49.2	1.8	17848	6	ABK28163	Abk28163	DNA trans
805	49.2	1.8	19459	6	ABK31213	Abk31213	Signal tr

	806	49.2	1.8	19459	6	ABL70528	Abl70528	Chemicall
	807	49	1.8	5418	6	ABL33454	Abl33454	Human imm
	808	49	1.8	6707	4	AAS46493	Aas46493	Tumour su
	809	49	1.8	8201	6	ABL32306	Abl32306	Human imm
	810	49	1.8	8201	6	ABL54327	Abl54327	Chemicall
c	811	49	1.8	8920	2	AAQ62924	Aaq62924	Carbamoyl
	812	49	1.8	8962	6	ABL32687	Abl32687	Human imm
	813	49	1.8	9209	6	ABL34427	Abl34427	Human imm
	814	49	1.8	9219	4	AAS46808	Aas46808	Tumour su
	815	49	1.8	9402	4	AAS46671	Aas46671	Tumour su
	816	49	1.8	13574	6	ABL33317	Abl33317	Human imm
	817	49	1.8	14919	4	AAS46506	Aas46506	Tumour su
	818	49	1.8	19659	6	ABL32766	Abl32766	Human imm
	819	49	1.8	35962	7	ABZ10104	Abz10104	Haematopo
	820	49	1.8	37973	6	ABL34197	Abl34197	Human imm
c	821	48.8	1.8	494	5	ABV10021	Abv10021	Human pro
c	822	48.8	1.8	498	3	AAC94546	Aac94546	Cat flea
	823	48.8	1.8	4590	1	AAN60472	Aan60472	Sequence
c	824	48.8	1.8	5534	2	AAQ35988	Aaq35988	Tomato hs
c	825	48.8	1.8	5739	6	ABL32718	Abl32718	Human imm
	826	48.8	1.8	5908	4	AAS45386	Aas45386	Chemicall
	827	48.8	1.8	5908	6	ABK28231	Abk28231	DNA trans
	828	48.8	1.8	5908	6	AAS61216	Aas61216	Human gen
	829	48.8	1.8	6123	6	ABL32821	Abl32821	Human imm
	830	48.8	1.8	6182	6	ABL34014	Abl34014	Human imm
	831	48.8	1.8	7072	6	ABK31470	Abk31470	Signal tr
	832	48.8	1.8	7072	6	ABL70565	Abl70565	Chemicall
	833	48.8	1.8	7072	6	AAS61384	Aas61384	Human gen
	834	48.8	1.8	7110	9	ADB54282	Adb54282	Pretreate
	835	48.8	1.8	7110	9	ADE84196	Ade84196	Human lym
c	836	48.8	1.8	8310	2	AAZ29911	Aaz29911	cDNA enco
c	837	48.8	1.8	8370	4	AAS46713	Aas46713	Tumour su
c	838	48.8	1.8	8654	2	AAQ55138	Aaq55138	Staphyloc
c	839	48.8	1.8	8654	7	AAL51841	Aal51841	Staphyloc
c	840	48.8	1.8	8654	7	ABZ77353	Abz77353	Nucleotid
	841	48.8	1.8	14316	6	ABK31519	Abk31519	Signal tr
	842	48.8	1.8	14316	6	ABL70606	Abl70606	Chemicall
	843	48.8	1.8	14316	6	AAS61445	Aas61445	Human gen
	844	48.8	1.8	17594	6	ABL34026	Abl34026	Human imm
	845	48.6	1.8	6246	6	ABL33017	Abl33017	Human imm
	846	48.6	1.8	6246	6	ABK33966	Abk33966	Human DNA
	847	48.6	1.8	6246	7	ADA20363	Ada20363	Prostate
	848	48.6	1.8	6246	7	ADA84170	Ada84170	Human ren
	849	48.6	1.8	7008	4	AAS46531	Aas46531	Tumour su
	850	48.6	1.8	7560	6	ABL33222	Abl33222	Human imm
	851	48.6	1.8	8873	6	ABK31211	Abk31211	Signal tr
	852	48.6	1.8	8873	6	ABL70174	Abl70174	Chemicall
	853	48.6	1.8	8873	6	AAS61125	Aas61125	Human gen
c	854	48.6	1.8	15674	6	ABL32363	Abl32363	Human imm
c	855	48.6	1.8	15674	6	ABL34477	Abl34477	Human met
c	856	48.6	1.8	15674	6	ABL70514	Abl70514	Chemicall
c	857	48.6	1.8	29993	9	ADB37663	Adb37663	Human che
c	858	48.6	1.8	50000	6	ABL56202	Abl56202	AmEPV gen
	859	48.6	1.8	115218	7	ACA64845	Aca64845	Human HNR
c	860	48.4	1.7	397	7	ABX48619	Abx48619	Bovine ES
c	861	48.4	1.7	3600	2	AAT77330	Aat77330	Solanum t
	862	48.4	1.7	5654	4	AAS46624	Aas46624	Tumour su



	863	48.4	1.7	5654	6	ABL33875	Abl33875	Human	imm
	864	48.4	1.7	6127	6	ABL33615	Abl33615	Human	imm
	865	48.4	1.7	6536	6	ABL32146	Abl32146	Human	imm
	866	48.4	1.7	6536	6	ABL54301	Abl54301	Chemical	
	867	48.4	1.7	7143	6	ABL32982	Abl32982	Human	imm
	868	48.4	1.7	7498	6	ABL32257	Abl32257	Human	imm
	869	48.4	1.7	8020	9	ADE84133	Ade84133	Human	lym
	870	48.4	1.7	8238	6	ABL33988	Abl33988	Human	imm
	871	48.4	1.7	8238	6	AAS63348	Aas63348	Chemical	
	872	48.4	1.7	8634	6	ABL33057	Abl33057	Human	imm
	873	48.4	1.7	16633	6	ABN79985	Abn79985	Human	che
	874	48.4	1.7	17421	4	AAS45348	Aas45348	Chemical	
	875	48.4	1.7	17421	6	ABK28181	Abk28181	DNA	trans
c	876	48.4	1.7	17538	6	ABL33157	Abl33157	Human	imm
	877	48.4	1.7	19576	6	ABL70576	Abl70576	Chemical	
	878	48.4	1.7	19576	6	AAS61259	Aas61259	Human	gen
	879	48.4	1.7	50000	6	ABL55644	Abl55644	AmEPV	gen
c	880	48.4	1.7	108316	9	ADC87336	Adc87336	Human	GPC
c	881	48.4	1.7	335913	5	AAI61371	Aai61371	Soybean	2
c	882	48.4	1.7	335913	5	AAI61372	Aai61372	Soybean	2
	883	48.2	1.7	419	7	ABX46069	Abx46069	Bovine	ES
	884	48.2	1.7	5488	6	ABL33456	Abl33456	Human	imm
	885	48.2	1.7	5666	7	ACF62812	Acf62812	Colon	can
	886	48.2	1.7	5666	7	ACF62790	Acf62790	Colon	can
	887	48.2	1.7	5682	6	ABL32572	Abl32572	Human	imm
	888	48.2	1.7	5682	6	ABL34500	Abl34500	Human	met
	889	48.2	1.7	5815	6	ABK40024	Abk40024	Human	che
	890	48.2	1.7	6375	6	ABL34025	Abl34025	Human	imm
	891	48.2	1.7	6636	6	ABL32790	Abl32790	Human	imm
c	892	48.2	1.7	6668	4	AAS46418	Aas46418	Tumour	su
c	893	48.2	1.7	6668	6	ABL33219	Abl33219	Human	imm
c	894	48.2	1.7	6668	6	ABN80163	Abn80163	Human	che
	895	48.2	1.7	7348	4	AAS46336	Aas46336	Tumour	su
	896	48.2	1.7	8222	7	ACF62816	Acf62816	Colon	can
	897	48.2	1.7	8222	7	ACF62794	Acf62794	Colon	can
	898	48.2	1.7	8666	4	AAS46306	Aas46306	Tumour	su
	899	48.2	1.7	8666	6	ABL32397	Abl32397	Human	imm
	900	48.2	1.7	8666	6	ABK34009	Abk34009	Human	DNA
	901	48.2	1.7	8666	6	ABQ67178	Abq67178	Human	ang
	902	48.2	1.7	8666	9	ADB54240	Adb54240	Pretreat	
	903	48.2	1.7	8666	9	ADB54112	Adb54112	Pretreat	
	904	48.2	1.7	8666	9	ADE84178	Ade84178	Human	lym
	905	48.2	1.7	8666	9	ADE84102	Ade84102	Human	lym
	906	48.2	1.7	9095	6	ABK28448	Abk28448	DNA	trans
	907	48.2	1.7	9810	6	ABL32427	Abl32427	Human	imm
	908	48.2	1.7	11155	6	ABL32605	Abl32605	Human	imm
	909	48.2	1.7	11222	9	ADB54190	Adb54190	Pretreat	
	910	48.2	1.7	11222	9	ADB54318	Adb54318	Pretreat	
	911	48.2	1.7	11805	6	ABL33749	Abl33749	Human	imm
c	912	48.2	1.7	12025	6	ABL33299	Abl33299	Human	imm
	913	48.2	1.7	12405	4	AAS45331	Aas45331	Chemical	
	914	48.2	1.7	12405	6	ABK28170	Abk28170	DNA	trans
	915	48.2	1.7	12405	6	AAS61144	Aas61144	Human	gen
	916	48.2	1.7	17897	9	ADB54306	Adb54306	Pretreat	
	917	48.2	1.7	18154	6	ABL32255	Abl32255	Human	imm
	918	48.2	1.7	18512	6	ABL32977	Abl32977	Human	imm
	919	48.2	1.7	18624	6	ABL33702	Abl33702	Human	imm

c 920	48.2	1.7	19087	6	ABL32793	Abl32793	Human imm
c 921	48.2	1.7	61020	4	AAS46788	Aas46788	Tumour su
922	48.2	1.7	73334	6	ABL34124	Abl34124	Human imm
923	48.2	1.7	73334	6	ABL92318	Abl92318	Chemicall
c 924	48	1.7	1885	6	ABL56217	Abl56217	AmEPV tra
c 925	48	1.7	3549	3	AAA70223	Aaa70223	Plasmodiu
926	48	1.7	5956	6	ABK31368	Abk31368	Signal tr
927	48	1.7	5956	6	ABL70325	Abl70325	Chemicall
928	48	1.7	5956	6	AAS61272	Aas61272	Human gen
929	48	1.7	5984	6	ABQ66994	Abq66994	Human ang
930	48	1.7	6104	4	AAS46295	Aas46295	Tumour su
931	48	1.7	6104	6	ABL32296	Abl32296	Human imm
932	48	1.7	6104	9	ADB54231	Adb54231	Pretreate
933	48	1.7	6104	9	ADB54103	Adb54103	Pretreate
c 934	48	1.7	6289	7	ABZ10206	Abz10206	Haematopo
935	48	1.7	6668	4	AAS46418	Aas46418	Tumour su
936	48	1.7	6668	6	ABL33219	Abl33219	Human imm
937	48	1.7	6668	6	ABN80163	Abn80163	Human che
938	48	1.7	7455	6	ABL33758	Abl33758	Human imm
c 939	48	1.7	7786	6	ABA92788	Aba92788	Buchnera
c 940	48	1.7	8547	6	ABK31205	Abk31205	Signal tr
c 941	48	1.7	8547	6	ABL70172	Abl70172	Chemicall
c 942	48	1.7	8547	6	AAS61121	Aas61121	Human gen
c 943	48	1.7	9289	9	ADE84198	Ade84198	Human lym
944	48	1.7	12601	6	ABL34206	Abl34206	Human imm
945	48	1.7	18218	6	ABL33949	Abl33949	Human imm
946	48	1.7	19233	6	ABL49346	Abl49346	Human pol
947	48	1.7	50000	6	ABL56202	Abl56202	AmEPV gen
c 948	47.8	1.7	5815	6	ABL70586	Abl70586	Chemicall
949	47.8	1.7	5935	4	AAS45426	Aas45426	Chemicall
950	47.8	1.7	5951	6	ABL33005	Abl33005	Human imm
951	47.8	1.7	5989	6	ABL54319	Abl54319	Chemicall
c 952	47.8	1.7	6641	6	ABL32315	Abl32315	Human imm
c 953	47.8	1.7	6641	6	ABL54336	Abl54336	Chemicall
954	47.8	1.7	7352	6	ABL32370	Abl32370	Human imm
955	47.8	1.7	12763	6	ABL32303	Abl32303	Human imm
956	47.8	1.7	16127	6	ABL32744	Abl32744	Human imm
957	47.8	1.7	17527	6	ABL33433	Abl33433	Human imm
958	47.8	1.7	17527	6	AAS63333	Aas63333	Chemicall
959	47.8	1.7	37515	6	ABQ66997	Abq66997	Human ang
960	47.8	1.7	40324	6	ABQ67149	Abq67149	Human ang
961	47.6	1.7	340	5	ABV13635	Abv13635	Human pro
c 962	47.6	1.7	812	4	AAI95039	Aai95039	Human neu
c 963	47.6	1.7	4641	9	ADE54118	Ade54118	Human pro
c 964	47.6	1.7	5930	6	ABL32517	Abl32517	Human imm
965	47.6	1.7	6161	6	ABL32622	Abl32622	Human imm
966	47.6	1.7	6255	6	ABL32960	Abl32960	Human imm
967	47.6	1.7	7380	4	AAS45360	Aas45360	Chemicall
968	47.6	1.7	7380	6	ABK28195	Abk28195	DNA trans
969	47.6	1.7	7921	6	ABL33971	Abl33971	Human imm
c 970	47.6	1.7	11422	6	ABK39937	Abk39937	Human che
c 971	47.6	1.7	11422	6	ABL32219	Abl32219	Human imm
972	47.6	1.7	11691	6	ABL34240	Abl34240	Human imm
c 973	47.6	1.7	19124	2	AAT72882	Aat72882	Plasmodiu
c 974	47.6	1.7	19124	3	AAZ98287	Aaz98287	Plasmodiu
c 975	47.6	1.7	37973	6	ABL34197	Abl34197	Human imm
c 976	47.6	1.7	40862	6	ABL34073	Abl34073	Human imm

c 977	47.6	1.7	83391	6	ABQ67093	Abq67093 Human ang
c 978	47.6	1.7	110000	5	AAI61373_1	Continuation (2 of
c 979	47.4	1.7	853	7	ADA72792	Ada72792 Rice gene
980	47.4	1.7	10254	6	ABL33075	Abl33075 Human imm
981	47.4	1.7	12054	6	ABL33179	Abl33179 Human imm
982	47.4	1.7	12592	6	AAS61101	Aas61101 Human gen
983	47.4	1.7	12592	6	AAS61102	Aas61102 Human gen
984	47.4	1.7	14491	7	ABZ10061	Abz10061 Haematopo
985	47.4	1.7	14491	7	ABZ10207	Abz10207 Haematopo
986	47.4	1.7	16724	6	ABL33091	Abl33091 Human imm
987	47.4	1.7	16724	6	ABL34537	Abl34537 Human met
988	47.4	1.7	16724	6	ABL70260	Abl70260 Chemicall
989	47.4	1.7	17491	6	ABL34574	Abl34574 Human met
c 990	47.4	1.7	18218	6	ABL33948	Abl33948 Human imm
991	47.4	1.7	19380	6	AAS61426	Aas61426 Human gen
992	47.4	1.7	83391	6	ABQ67093	Abq67093 Human ang
c 993	47.4	1.7	110000	6	ABA92787_0	Aba92787 Buchnera
994	47.2	1.7	5275	4	AAS46378	Aas46378 Tumour su
995	47.2	1.7	5275	6	ABL32825	Abl32825 Human imm
996	47.2	1.7	6079	6	ABL32258	Abl32258 Human imm
997	47.2	1.7	6113	6	ABL32431	Abl32431 Human imm
998	47.2	1.7	6113	6	ABL92205	Abl92205 Chemicall
999	47.2	1.7	6113	6	ABL49314	Abl49314 Human pol
1000	47.2	1.7	6127	6	ABL34448	Abl34448 Human met
1001	47.2	1.7	6127	6	ABL70119	Abl70119 Chemicall
c1002	47.2	1.7	6381	6	ABL32967	Abl32967 Human imm
c1003	47.2	1.7	6381	6	ABL34519	Abl34519 Human met
c1004	47.2	1.7	6381	6	ABL70244	Abl70244 Chemicall
1005	47.2	1.7	6412	6	ABK31232	Abk31232 Signal tr
1006	47.2	1.7	6412	6	ABL70535	Abl70535 Chemicall
1007	47.2	1.7	6412	6	AAS61145	Aas61145 Human gen
1008	47.2	1.7	6412	6	ABN80052	Abn80052 Human che
1009	47.2	1.7	6641	6	ABN80002	Abn80002 Human che
c1010	47.2	1.7	7131	6	ABK31451	Abk31451 Signal tr
c1011	47.2	1.7	7131	6	ABL70428	Abl70428 Chemicall
c1012	47.2	1.7	7131	6	AAS61361	Aas61361 Human gen
1013	47.2	1.7	7195	4	AAS45325	Aas45325 Chemicall
1014	47.2	1.7	7195	6	ABK28166	Abk28166 DNA trans
1015	47.2	1.7	9155	6	ABL32462	Abl32462 Human imm
1016	47.2	1.7	9502	4	AAS46731	Aas46731 Tumour su
1017	47.2	1.7	9905	6	ABL32062	Abl32062 Human imm
c1018	47.2	1.7	11422	6	ABK39936	Abk39936 Human che
c1019	47.2	1.7	11422	6	ABL32218	Abl32218 Human imm
1020	47.2	1.7	11662	6	ABL33900	Abl33900 Human imm
1021	47.2	1.7	13131	6	ABL92248	Abl92248 Chemicall
1022	47.2	1.7	15387	6	ABL32184	Abl32184 Human imm
1023	47.2	1.7	24939	6	ABL70570	Abl70570 Chemicall
c1024	47.2	1.7	49939	8	ADB16928	Adb16928 Human DXX
c1025	47.2	1.7	110000	6	ABA92787_4	Continuation (5 of
1026	47.2	1.7	154902	6	ABQ88198	Abq88198 Human ost
1027	47	1.7	3135	4	AAH54426	Aah54426 S. epider
c1028	47	1.7	3627	4	AAH54400	Aah54400 S. epider
1029	47	1.7	5457	6	ABL33131	Abl33131 Human imm
1030	47	1.7	5520	6	ABL33813	Abl33813 Human imm
1031	47	1.7	5798	6	ABL33666	Abl33666 Human imm
1032	47	1.7	6182	6	ABL34015	Abl34015 Human imm
1033	47	1.7	6283	6	ABL32088	Abl32088 Human imm

c1034	47	1.7	6418	6	ABL32323	Abl32323	Human imm
c1035	47	1.7	6418	6	AAS61074	Aas61074	Human gen
1036	47	1.7	7189	6	ABN80026	Abn80026	Human che
1037	47	1.7	7461	6	ABL33785	Abl33785	Human imm
1038	47	1.7	7597	6	ABL33013	Abl33013	Human imm
c1039	47	1.7	7676	6	ABL34598	Abl34598	Human met
c1040	47	1.7	7676	6	ABL70409	Abl70409	Chemicall
1041	47	1.7	8866	4	AAS45433	Aas45433	Chemicall
1042	47	1.7	8866	6	ABK28280	Abk28280	DNA trans
1043	47	1.7	9238	6	ABK28366	Abk28366	DNA trans
1044	47	1.7	9725	6	ABL33292	Abl33292	Human imm
1045	47	1.7	9725	6	ABN80180	Abn80180	Human che
1046	47	1.7	9733	6	ABL32682	Abl32682	Human imm
1047	47	1.7	14649	4	AAS45415	Aas45415	Chemicall
1048	47	1.7	14649	6	ABK28268	Abk28268	DNA trans
1049	47	1.7	15872	4	AAS46520	Aas46520	Tumour su
1050	47	1.7	17137	6	ABL32191	Abl32191	Human imm
c1051	47	1.7	18154	6	ABL32254	Abl32254	Human imm
c1052	47	1.7	19087	6	ABL32792	Abl32792	Human imm
c1053	47	1.7	19787	6	ABL33451	Abl33451	Human imm
1054	47	1.7	34688	6	ABQ67059	Abq67059	Human ang
c1055	47	1.7	34688	6	ABQ67059	Abq67059	Human ang
1056	47	1.7	40324	6	ABQ67150	Abq67150	Human ang
c1057	47	1.7	110000	6	ABA92787_3	Continuation (4 of	
c1058	46.8	1.7	308	7	ABX42505	Abx42505	Bovine ES
1059	46.8	1.7	482	4	AAL18354	Aal18354	Human bre
1060	46.8	1.7	523	4	AAH36004	Aah36004	Human col
c1061	46.8	1.7	626	5	ABV60941	Abv60941	Human pro
1062	46.8	1.7	5447	4	AAS46758	Aas46758	Tumour su
1063	46.8	1.7	6117	6	ABL33024	Abl33024	Human imm
1064	46.8	1.7	6128	6	ABQ67040	Abq67040	Human ang
1065	46.8	1.7	6129	6	ABK31237	Abk31237	Signal tr
1066	46.8	1.7	6129	6	ABL70538	Abl70538	Chemicall
1067	46.8	1.7	6129	6	AAS61150	Aas61150	Human gen
1068	46.8	1.7	6298	4	AAS45359	Aas45359	Chemicall
1069	46.8	1.7	6298	6	ABK28194	Abk28194	DNA trans
1070	46.8	1.7	6303	6	ABQ67086	Abq67086	Human ang
1071	46.8	1.7	6664	6	AAS61368	Aas61368	Human gen
1072	46.8	1.7	6664	9	ADB54321	Adb54321	Pretreate
1073	46.8	1.7	6664	9	ADB54193	Adb54193	Pretreate
1074	46.8	1.7	8020	9	ADE84209	Ade84209	Human lym
1075	46.8	1.7	8845	4	AAS46544	Aas46544	Tumour su
1076	46.8	1.7	9547	6	ABL33505	Abl33505	Human imm
1077	46.8	1.7	9706	4	AAK86270	Aak86270	Human imm
1078	46.8	1.7	14987	6	ABL32630	Abl32630	Human imm
1079	46.8	1.7	15373	6	ABL32466	Abl32466	Human imm
1080	46.8	1.7	16228	6	ABL70459	Abl70459	Chemicall
1081	46.8	1.7	16228	6	AAS61424	Aas61424	Human gen
1082	46.8	1.7	17674	6	ABL33345	Abl33345	Human imm
1083	46.8	1.7	17869	6	ABK39921	Abk39921	Human che
1084	46.8	1.7	17869	6	ABL32105	Abl32105	Human imm
c1085	46.8	1.7	46951	9	ADE13891	Ade13891	Human opt
c1086	46.6	1.7	372	5	ABV37528	Abv37528	Human pro
c1087	46.6	1.7	419	7	ABX46069	Abx46069	Bovine ES
c1088	46.6	1.7	1431	3	AAZ37082	Aaz37082	DNA seque
c1089	46.6	1.7	2000	7	ADA71938	Ada71938	Rice gene
1090	46.6	1.7	2058	2	AAV07560	Aav07560	Neocallim

1091	46.6	1.7	2058	2	AAZ11460	Aaz11460	N. patric
1092	46.6	1.7	2058	4	AAC66514	Aac66514	N. patric
c1093	46.6	1.7	4985	6	ABQ75107	Abq75107	Anopheles
c1094	46.6	1.7	4985	9	ACF79720	Acf79720	Mosquito
1095	46.6	1.7	5218	6	ABL33267	Abl33267	Human imm
1096	46.6	1.7	5430	4	AAS46292	Aas46292	Tumour su
1097	46.6	1.7	5660	7	ABZ10144	Abz10144	Haematopo
c1098	46.6	1.7	5728	6	ABL32101	Abl32101	Human imm
1099	46.6	1.7	5958	6	ABL33058	Abl33058	Human imm
1100	46.6	1.7	5986	6	ABK31498	Abk31498	Signal tr
1101	46.6	1.7	5986	6	AAS61432	Aas61432	Human gen
1102	46.6	1.7	6057	6	ABK31397	Abk31397	Signal tr
1103	46.6	1.7	6057	6	ABL70362	Abl70362	Chemicall
c1104	46.6	1.7	6070	6	ABL33679	Abl33679	Human imm
c1105	46.6	1.7	6070	6	ABL34579	Abl34579	Human met
c1106	46.6	1.7	6070	6	ABL70372	Abl70372	Chemicall
c1107	46.6	1.7	6070	6	ABQ67130	Abq67130	Human ang
1108	46.6	1.7	6129	6	ABL70589	Abl70589	Chemicall
1109	46.6	1.7	6129	6	AAS61300	Aas61300	Human gen
1110	46.6	1.7	6179	4	AAS46344	Aas46344	Tumour su
1111	46.6	1.7	6179	6	ABK31251	Abk31251	Signal tr
c1112	46.6	1.7	6242	6	ABL34149	Abl34149	Human imm
1113	46.6	1.7	6409	4	AAS46496	Aas46496	Tumour su
1114	46.6	1.7	6523	9	ADE84215	Ade84215	Human lym
1115	46.6	1.7	6834	6	ABL33265	Abl33265	Human imm
c1116	46.6	1.7	6980	6	ABL32453	Abl32453	Human imm
1117	46.6	1.7	7046	6	ABL34117	Abl34117	Human imm
1118	46.6	1.7	7046	6	ABN80289	Abn80289	Human che
1119	46.6	1.7	8087	6	ABL32742	Abl32742	Human imm
1120	46.6	1.7	8530	6	ABL32432	Abl32432	Human imm
1121	46.6	1.7	8770	4	AAS46571	Aas46571	Tumour su
1122	46.6	1.7	8770	6	ABK31436	Abk31436	Signal tr
1123	46.6	1.7	8770	6	ABL70405	Abl70405	Chemicall
1124	46.6	1.7	8770	6	AAS61353	Aas61353	Human gen
1125	46.6	1.7	8770	6	ABL54365	Abl54365	Chemicall
1126	46.6	1.7	9927	6	ABL32112	Abl32112	Human imm
c1127	46.6	1.7	11011	3	AAC68252	Aac68252	B. burgdo
1128	46.6	1.7	14798	6	ABL33033	Abl33033	Human imm
1129	46.6	1.7	15649	6	ABL70544	Abl70544	Chemicall
1130	46.6	1.7	16766	6	ABL34157	Abl34157	Human imm
1131	46.6	1.7	17897	9	ADB54178	Adb54178	Pretreate
c1132	46.6	1.7	50000	6	ABL55644	Abl55644	AmEPV gen
c1133	46.6	1.7	110000	2	AAX20248_01	Continuation (2 of	
1134	46.4	1.7	552	5	ABV09967	Abv09967	Human pro
1135	46.4	1.7	629	7	ABT21705	Abt21705	Breast ca
c1136	46.4	1.7	2270	4	ABL24848	Abl24848	Drosophil
1137	46.4	1.7	5511	6	ABL33871	Abl33871	Human imm
c1138	46.4	1.7	5551	6	ABL70157	Abl70157	Chemicall
c1139	46.4	1.7	5551	6	AAS61099	Aas61099	Human gen
c1140	46.4	1.7	5992	6	AAS61208	Aas61208	Human gen
1141	46.4	1.7	6109	6	ABL33731	Abl33731	Human imm
c1142	46.4	1.7	6125	6	ABL33613	Abl33613	Human imm
c1143	46.4	1.7	6125	6	ABK28278	Abk28278	DNA trans
c1144	46.4	1.7	6127	6	ABL33614	Abl33614	Human imm
1145	46.4	1.7	6215	6	ABL33191	Abl33191	Human imm
1146	46.4	1.7	6378	6	ABL32176	Abl32176	Human imm
1147	46.4	1.7	6378	6	ABQ67027	Abq67027	Human ang

1148	46.4	1.7	6692	4	AAS46409	Aas46409	Tumour su
1149	46.4	1.7	8170	6	ABK28257	Abk28257	DNA trans
1150	46.4	1.7	9095	6	ABK28447	Abk28447	DNA trans
1151	46.4	1.7	9881	6	ABL54354	Abl54354	Chemicall
c1152	46.4	1.7	13574	6	ABL33317	Abl33317	Human imm
1153	46.4	1.7	14032	6	ABL33453	Abl33453	Human imm
1154	46.4	1.7	15732	4	AAS45389	Aas45389	Chemicall
1155	46.4	1.7	15732	6	ABK28234	Abk28234	DNA trans
1156	46.4	1.7	16217	6	ABL32625	Abl32625	Human imm
c1157	46.4	1.7	16258	6	ABK40038	Abk40038	Human che
c1158	46.4	1.7	16258	6	ABL70376	Abl70376	Chemicall
1159	46.4	1.7	18624	6	ABL33703	Abl33703	Human imm
1160	46.4	1.7	61020	4	AAS46787	Aas46787	Tumour su
1161	46.4	1.7	110000	6	ABA92787_4	Continuation (5 of	
1162	46.2	1.7	1182	7	ABT42498	Abt42498	Toxicity
1163	46.2	1.7	1348	4	AAH74716	Aah74716	Nucleotid
c1164	46.2	1.7	2778	6	AAD48244	Aad48244	Ehrlichia
1165	46.2	1.7	3102	4	AAH17511	Aah17511	Human cDN
1166	46.2	1.7	3386	7	AAD51231	Aad51231	Human REM
1167	46.2	1.7	5218	6	ABL33266	Abl33266	Human imm
1168	46.2	1.7	5468	6	ABK31398	Abk31398	Signal tr
1169	46.2	1.7	5468	6	ABL70363	Abl70363	Chemicall
c1170	46.2	1.7	6063	6	ABK28394	Abk28394	DNA trans
1171	46.2	1.7	6075	6	ABL70596	Abl70596	Chemicall
1172	46.2	1.7	6075	6	AAS61317	Aas61317	Human gen
c1173	46.2	1.7	6289	7	ABZ10059	Abz10059	Haematopo
1174	46.2	1.7	6963	6	ABL32979	Abl32979	Human imm
1175	46.2	1.7	7001	6	ABK33920	Abk33920	Human DNA
1176	46.2	1.7	7001	7	ADA20395	Ada20395	Prostate
1177	46.2	1.7	7001	7	ADA84202	Ada84202	Human ren
1178	46.2	1.7	7201	6	ABL32336	Abl32336	Human imm
c1179	46.2	1.7	7833	9	ADB54184	Adb54184	Pretreate
c1180	46.2	1.7	7833	9	ADE37769	Ade37769	Human che
1181	46.2	1.7	8961	6	ABK28428	Abk28428	DNA trans
1182	46.2	1.7	8961	6	ABL49380	Abl49380	Human pol
c1183	46.2	1.7	9289	4	AAS46501	Aas46501	Tumour su
c1184	46.2	1.7	9289	9	ADE84121	Ade84121	Human lym
c1185	46.2	1.7	9810	6	ABL32427	Abl32427	Human imm
1186	46.2	1.7	9832	6	ABL32656	Abl32656	Human imm
c1187	46.2	1.7	10886	6	ABL34134	Abl34134	Human imm
1188	46.2	1.7	13712	6	ABL33530	Abl33530	Human imm
1189	46.2	1.7	18434	6	ABL34007	Abl34007	Human imm
1190	46.2	1.7	21537	6	ABL33999	Abl33999	Human imm
1191	46.2	1.7	25221	8	ADA02546	Ada02546	Human PIM
1192	46.2	1.7	25221	9	ADB72284	Adb72284	Human PIM
1193	46	1.7	533	9	ADB56254	Adb56254	Toxicity-
1194	46	1.7	5413	6	ABL32564	Abl32564	Human imm
c1195	46	1.7	5771	6	ABN80072	Abn80072	Human che
1196	46	1.7	5884	6	ABL34165	Abl34165	Human imm
1197	46	1.7	5888	6	ABL34456	Abl34456	Human met
1198	46	1.7	6306	4	AAS45422	Aas45422	Chemicall
1199	46	1.7	6365	6	ABL32124	Abl32124	Human imm
1200	46	1.7	6956	6	ABL70225	Abl70225	Chemicall
1201	46	1.7	7340	6	AAD28379	Aad28379	Human che
1202	46	1.7	7662	6	ABN80080	Abn80080	Human che
1203	46	1.7	7728	6	ABL32077	Abl32077	Human imm
1204	46	1.7	7728	6	AAD28367	Aad28367	Human che

1205	46	1.7	8237	4	AAS46801	Aas46801	Tumour su
1206	46	1.7	8392	6	ABL33491	Abl33491	Human imm
c1207	46	1.7	8451	6	ABK39981	Abk39981	Human che
c1208	46	1.7	8451	6	ABL32658	Abl32658	Human imm
c1209	46	1.7	8451	6	AAS63318	Aas63318	Chemicall
1210	46	1.7	10183	4	AAS46752	Aas46752	Tumour su
1211	46	1.7	11805	6	ABL33748	Abl33748	Human imm
c1212	46	1.7	15743	6	ABK28395	Abk28395	DNA trans
1213	46	1.7	16077	4	AAK86402	Aak86402	Human imm
c1214	46	1.7	18624	6	ABL33702	Abl33702	Human imm
c1215	46	1.7	18624	6	ABL33703	Abl33703	Human imm
1216	46	1.7	20579	6	ABQ67074	Abq67074	Human ang
1217	46	1.7	61020	4	AAS46788	Aas46788	Tumour su
1218	46	1.7	113515	6	ABL34175	Abl34175	Human imm
c1219	46	1.7	271990	9	ADD25213	Add25213	Fertility
1220	45.8	1.7	5269	6	ABL34056	Abl34056	Human imm
1221	45.8	1.7	5454	3	AAA70236	Aaa70236	Plasmodiu
1222	45.8	1.7	5487	6	ABL33598	Abl33598	Human imm
1223	45.8	1.7	6106	4	AAS46430	Aas46430	Tumour su
1224	45.8	1.7	6106	6	ABK40032	Abk40032	Human che
1225	45.8	1.7	6106	6	ABL33473	Abl33473	Human imm
1226	45.8	1.7	6437	6	ABL33260	Abl33260	Human imm
c1227	45.8	1.7	6591	4	AAS46284	Aas46284	Tumour su
1228	45.8	1.7	6980	6	ABL32453	Abl32453	Human imm
1229	45.8	1.7	7040	4	AAS46439	Aas46439	Tumour su
1230	45.8	1.7	7040	6	ABK33963	Abk33963	Human DNA
1231	45.8	1.7	7040	7	ABZ10179	Abz10179	Haematopo
1232	45.8	1.7	7040	7	ABZ10033	Abz10033	Haematopo
1233	45.8	1.7	7040	7	ADA20348	Ada20348	Prostate
1234	45.8	1.7	7040	7	ADA84155	Ada84155	Human ren
1235	45.8	1.7	7040	9	ADE84191	Ade84191	Human lym
1236	45.8	1.7	7040	9	ADE84115	Ade84115	Human lym
c1237	45.8	1.7	7341	6	AAS61395	Aas61395	Human gen
1238	45.8	1.7	8446	6	ABL33670	Abl33670	Human imm
1239	45.8	1.7	8805	6	ABK40016	Abk40016	Human che
1240	45.8	1.7	12138	6	ABL33943	Abl33943	Human imm
1241	45.8	1.7	12138	6	ABK28336	Abk28336	DNA trans
1242	45.8	1.7	13123	6	ABK31423	Abk31423	Signal tr
1243	45.8	1.7	13123	6	ABL54364	Abl54364	Chemicall
1244	45.8	1.7	13511	6	ABL32280	Abl32280	Human imm
1245	45.8	1.7	15479	6	ABK39964	Abk39964	Human che
1246	45.8	1.7	15649	6	ABL70543	Abl70543	Chemicall
1247	45.8	1.7	15951	6	ABL33680	Abl33680	Human imm
1248	45.8	1.7	15951	6	ABL34580	Abl34580	Human met
1249	45.8	1.7	15951	6	ABL70373	Abl70373	Chemicall
1250	45.8	1.7	16579	9	ADB54118	Adb54118	Pretreate
1251	45.8	1.7	16579	9	ADB54246	Adb54246	Pretreate
1252	45.8	1.7	16579	9	ADE37773	Ade37773	Human che
1253	45.8	1.7	16579	9	ADE37763	Ade37763	Human che
1254	45.8	1.7	16750	4	AAS46314	Aas46314	Tumour su
1255	45.8	1.7	16750	6	ABL32521	Abl32521	Human imm
1256	45.8	1.7	18183	4	AAS46280	Aas46280	Tumour su
1257	45.8	1.7	18183	6	ABK31159	Abk31159	Signal tr
1258	45.8	1.7	18183	6	ABL70112	Abl70112	Chemicall
1259	45.8	1.7	19124	2	AAT72882	Aat72882	Plasmodiu
1260	45.8	1.7	19124	3	AAZ98287	Aaz98287	Plasmodiu
1261	45.6	1.6	1701	6	ABL34290	Abl34290	Human imm

1262	45.6	1.6	1830	6	ABL56243	Abl56243	AmEPV met
c1263	45.6	1.6	3001	3	AAH51792	Aah51792	Chromosom
1264	45.6	1.6	5007	6	ABL34467	Abl34467	Human met
1265	45.6	1.6	5241	6	ABL70492	Abl70492	Chemicall
1266	45.6	1.6	5241	6	AAS61450	Aas61450	Human gen
1267	45.6	1.6	5388	6	ABL32245	Abl32245	Human imm
1268	45.6	1.6	5867	6	ABQ67152	Abq67152	Human ang
1269	45.6	1.6	5888	6	ABL34457	Abl34457	Human met
1270	45.6	1.6	6012	6	ABN79994	Abn79994	Human che
1271	45.6	1.6	6071	6	ABL32325	Abl32325	Human imm
1272	45.6	1.6	6071	6	ABL92215	Abl92215	Chemicall
1273	45.6	1.6	6071	6	AAS61076	Aas61076	Human gen
1274	45.6	1.6	6071	6	AAD22316	Aad22316	Chemicall
1275	45.6	1.6	6160	6	ABK31273	Abk31273	Signal tr
1276	45.6	1.6	6160	6	ABL70234	Abl70234	Chemicall
c1277	45.6	1.6	6265	2	AAX08523	Aax08523	NBP46 (ro
1278	45.6	1.6	6452	6	ABN80275	Abn80275	Human che
c1279	45.6	1.6	6503	6	ABL32720	Abl32720	Human imm
c1280	45.6	1.6	6565	4	AAS46466	Aas46466	Tumour su
c1281	45.6	1.6	6565	6	ABK31327	Abk31327	Signal tr
c1282	45.6	1.6	7189	6	ABN80027	Abn80027	Human che
1283	45.6	1.6	7319	6	ABL34045	Abl34045	Human imm
1284	45.6	1.6	7390	6	ABL32354	Abl32354	Human imm
1285	45.6	1.6	7490	6	ABL32282	Abl32282	Human imm
c1286	45.6	1.6	7851	6	ABL33760	Abl33760	Human imm
c1287	45.6	1.6	7892	6	ABK40056	Abk40056	Human che
c1288	45.6	1.6	8346	6	ABK28328	Abk28328	DNA trans
1289	45.6	1.6	9786	6	ABQ67082	Abq67082	Human ang
1290	45.6	1.6	10467	6	ABL49302	Abl49302	Human pol
1291	45.6	1.6	11650	4	AAS46756	Aas46756	Tumour su
1292	45.6	1.6	11790	6	ABL32542	Abl32542	Human imm
1293	45.6	1.6	11964	6	ABQ67025	Abq67025	Human ang
1294	45.6	1.6	13784	6	ABK40061	Abk40061	Human che
1295	45.6	1.6	18988	4	AAS46342	Aas46342	Tumour su
1296	45.6	1.6	18988	6	ABL32701	Abl32701	Human imm
1297	45.6	1.6	18988	6	ABL34509	Abl34509	Human met
1298	45.6	1.6	18988	6	ABL70204	Abl70204	Chemicall
1299	45.6	1.6	19087	6	ABL32793	Abl32793	Human imm
1300	45.6	1.6	20674	3	AAC58017	Aac58017	Arachidon
c1301	45.6	1.6	24939	6	ABL70570	Abl70570	Chemicall
c1302	45.6	1.6	110000	7	AAD53224_2	Continuation (3 of	
1303	45.4	1.6	309	5	ABV44994	Abv44994	Human pro
c1304	45.4	1.6	424	7	ABX46053	Abx46053	Bovine ES
c1305	45.4	1.6	556	5	ABV40163	Abv40163	Human pro
c1306	45.4	1.6	556	5	ABV40063	Abv40063	Human pro
c1307	45.4	1.6	556	5	ABV42105	Abv42105	Human pro
c1308	45.4	1.6	556	5	ABV43601	Abv43601	Human pro
1309	45.4	1.6	3231	6	ABK40081	Abk40081	Human che
1310	45.4	1.6	3231	6	ABL34288	Abl34288	Human imm
c1311	45.4	1.6	4590	1	AAN60472	Aan60472	Sequence
1312	45.4	1.6	5020	7	ABZ10106	Abz10106	Haematopo
1313	45.4	1.6	5145	6	ABL32348	Abl32348	Human imm
1314	45.4	1.6	5145	6	ABL34464	Abl34464	Human met
1315	45.4	1.6	5572	6	ABL32613	Abl32613	Human imm
1316	45.4	1.6	5572	6	ABL34503	Abl34503	Human met
1317	45.4	1.6	5647	6	ABL33566	Abl33566	Human imm
1318	45.4	1.6	5647	6	ABL70355	Abl70355	Chemicall



1319	45.4	1.6	5647	6	AAS61320	Aas61320	Human	gen
1320	45.4	1.6	5867	6	ABQ67151	Abq67151	Human	ang
1321	45.4	1.6	6123	6	AAD28389	Aad28389	Human	che
1322	45.4	1.6	6174	4	AAS46433	Aas46433	Tumour	su
1323	45.4	1.6	6195	6	ABL32591	Abl32591	Human	imm
c1324	45.4	1.6	6294	6	ABL33054	Abl33054	Human	imm
1325	45.4	1.6	6464	6	ABL32515	Abl32515	Human	imm
1326	45.4	1.6	7025	6	ABK40059	Abk40059	Human	che
1327	45.4	1.6	7025	6	AAS63350	Aas63350	Chemical	
1328	45.4	1.6	7131	6	ABK31451	Abk31451	Signal	tr
1329	45.4	1.6	7131	6	ABL70428	Abl70428	Chemical	
1330	45.4	1.6	7131	6	AAS61361	Aas61361	Human	gen
1331	45.4	1.6	7351	6	ABL32028	Abl32028	Human	imm
1332	45.4	1.6	7644	6	ABL32530	Abl32530	Human	imm
1333	45.4	1.6	8020	9	ADE84210	Ade84210	Human	lym
1334	45.4	1.6	8210	6	ABK31381	Abk31381	Signal	tr
1335	45.4	1.6	8210	6	ABL70332	Abl70332	Chemical	
1336	45.4	1.6	8210	6	AAS61283	Aas61283	Human	gen
1337	45.4	1.6	8781	6	ABL33686	Abl33686	Human	imm
c1338	45.4	1.6	8961	6	ABK28428	Abk28428	DNA	trans
c1339	45.4	1.6	8961	6	ABL49380	Abl49380	Human	pol
1340	45.4	1.6	9760	6	ABK31243	Abk31243	Signal	tr
1341	45.4	1.6	9760	6	ABL70198	Abl70198	Chemical	
1342	45.4	1.6	9760	6	AAS61156	Aas61156	Human	gen
1343	45.4	1.6	9786	6	ABQ67081	Abq67081	Human	ang
c1344	45.4	1.6	13712	6	ABL33530	Abl33530	Human	imm
1345	45.4	1.6	16373	6	ABL32619	Abl32619	Human	imm
1346	45.4	1.6	16373	6	AAD28383	Aad28383	Human	che
1347	45.4	1.6	16688	6	ABL32320	Abl32320	Human	imm
1348	45.4	1.6	17234	6	ABQ67017	Abq67017	Human	ang
1349	45.4	1.6	18218	6	ABL33948	Abl33948	Human	imm
1350	45.4	1.6	19087	6	ABL32792	Abl32792	Human	imm
1351	45.4	1.6	23683	6	ABL34622	Abl34622	Human	met
1352	45.4	1.6	23683	6	ABL70481	Abl70481	Chemical	
c1353	45.4	1.6	96588	8	ADA03026	Ada03026	Human	MBN
c1354	45.4	1.6	96588	9	ADB72764	Adb72764	Human	MBN
c1355	45.4	1.6	96588	9	ADC85506	Adc85506	Human	Mbn
1356	45.2	1.6	1444	3	AAZ94422	Aaz94422	Plasmodiu	
c1357	45.2	1.6	4565	2	AAQ03704	Aaq03704	Gene	enco
c1358	45.2	1.6	4565	2	AAQ36024	Aaq36024	LeEF-1	ge
1359	45.2	1.6	5152	6	ABL92306	Abl92306	Chemical	
1360	45.2	1.6	5152	6	ABL49373	Abl49373	Human	pol
1361	45.2	1.6	5527	6	ABL32317	Abl32317	Human	imm
1362	45.2	1.6	5527	6	ABL54338	Abl54338	Chemical	
1363	45.2	1.6	5527	9	ADB54326	Adb54326	Pretreate	
1364	45.2	1.6	5527	9	ADB54198	Adb54198	Pretreate	
1365	45.2	1.6	5718	4	AAS46464	Aas46464	Tumour	su
1366	45.2	1.6	5718	6	ABL33373	Abl33373	Human	imm
1367	45.2	1.6	5771	6	ABL33951	Abl33951	Human	imm
1368	45.2	1.6	5857	6	AAS63347	Aas63347	Chemical	
1369	45.2	1.6	6123	6	ABL32820	Abl32820	Human	imm
c1370	45.2	1.6	6175	6	ABL33307	Abl33307	Human	imm
1371	45.2	1.6	6239	6	ABK31184	Abk31184	Signal	tr
1372	45.2	1.6	6239	6	ABL70145	Abl70145	Chemical	
1373	45.2	1.6	6239	6	AAS61071	Aas61071	Human	gen
1374	45.2	1.6	6242	6	ABL34148	Abl34148	Human	imm
1375	45.2	1.6	6247	6	ABK39923	Abk39923	Human	che

c1376	45.2	1.6	6361	6	ABL33141	Abl33141	Human imm
1377	45.2	1.6	6381	6	ABL32966	Abl32966	Human imm
1378	45.2	1.6	6381	6	ABL34518	Abl34518	Human met
1379	45.2	1.6	6381	6	ABL70243	Abl70243	Chemicall
1380	45.2	1.6	6446	4	AAS46327	Aas46327	Tumour su
c1381	45.2	1.6	6609	6	ABL33302	Abl33302	Human imm
c1382	45.2	1.6	6665	4	AAS45299	Aas45299	Chemicall
c1383	45.2	1.6	6665	6	ABL32083	Abl32083	Human imm
c1384	45.2	1.6	6665	6	ABK28130	Abk28130	DNA trans
1385	45.2	1.6	7201	6	ABL32337	Abl32337	Human imm
1386	45.2	1.6	7441	6	ABK40058	Abk40058	Human che
1387	45.2	1.6	7456	6	ABL33930	Abl33930	Human imm
1388	45.2	1.6	7456	6	ABL92292	Abl92292	Chemicall
1389	45.2	1.6	7458	3	AAA70106	Aaa70106	Plasmodiu
1390	45.2	1.6	7479	6	AAS63345	Aas63345	Chemicall
c1391	45.2	1.6	7491	6	ABL33584	Abl33584	Human imm
c1392	45.2	1.6	8170	6	ABK28257	Abk28257	DNA trans
1393	45.2	1.6	8576	6	ABL34229	Abl34229	Human imm
c1394	45.2	1.6	10048	6	ABL70313	Abl70313	Chemicall
c1395	45.2	1.6	10048	6	AAS61251	Aas61251	Human gen
1396	45.2	1.6	11155	6	ABL32604	Abl32604	Human imm
c1397	45.2	1.6	11836	4	AAS45395	Aas45395	Chemicall
c1398	45.2	1.6	11836	6	ABK28240	Abk28240	DNA trans
1399	45.2	1.6	12705	6	ABL32149	Abl32149	Human imm
1400	45.2	1.6	14287	6	ABN80033	Abn80033	Human che
1401	45.2	1.6	15743	6	ABK28396	Abk28396	DNA trans
c1402	45.2	1.6	18283	6	ABL70502	Abl70502	Chemicall
1403	45.2	1.6	18283	6	ABL70501	Abl70501	Chemicall
1404	45.2	1.6	18283	6	AAS61362	Aas61362	Human gen
c1405	45.2	1.6	18283	6	AAS61363	Aas61363	Human gen
1406	45.2	1.6	18997	6	ABL32570	Abl32570	Human imm
1407	45.2	1.6	18997	6	ABK33948	Abk33948	Human DNA
1408	45.2	1.6	18997	7	ADA20352	Ada20352	Prostate
1409	45.2	1.6	18997	7	ADA84159	Ada84159	Human ren
1410	45.2	1.6	29993	9	ADB37660	Adb37660	Human che
1411	45.2	1.6	38342	4	AAS46745	Aas46745	Tumour su
1412	45.2	1.6	38342	6	ABK31506	Abk31506	Signal tr
c1413	45.2	1.6	73334	6	ABL34125	Abl34125	Human imm
c1414	45.2	1.6	73334	6	ABL92319	Abl92319	Chemicall
1415	45.2	1.6	110000	5	AAI61373_4	Continuation (5 of	
c1416	45	1.6	1161	6	ABL56247	Abl56247	AmEPV mem
c1417	45	1.6	4673	2	AAQ27189	Aaq27189	P. yoelii
1418	45	1.6	5276	6	ABL32151	Abl32151	Human imm
1419	45	1.6	5660	7	ABZ09998	Abz09998	Haematopo
1420	45	1.6	6029	6	ABL33993	Abl33993	Human imm
1421	45	1.6	6062	6	ABL34078	Abl34078	Human imm
1422	45	1.6	6065	6	ABK31357	Abk31357	Signal tr
1423	45	1.6	6065	6	ABL70580	Abl70580	Chemicall
1424	45	1.6	6065	6	AAS61261	Aas61261	Human gen
1425	45	1.6	6070	6	ABL32241	Abl32241	Human imm
1426	45	1.6	6070	6	ABL92199	Abl92199	Chemicall
1427	45	1.6	6070	6	ABL49310	Abl49310	Human pol
1428	45	1.6	6092	6	ABN80309	Abn80309	Human che
c1429	45	1.6	6182	6	ABL49387	Abl49387	Human pol
1430	45	1.6	6203	4	AAS45475	Aas45475	Chemicall
1431	45	1.6	6203	6	ABK28399	Abk28399	DNA trans
1432	45	1.6	6317	6	ABL32408	Abl32408	Human imm

1433	45	1.6	6317	6	ABL49311	Abl49311	Human pol
1434	45	1.6	6681	6	ABL32155	Abl32155	Human imm
1435	45	1.6	6681	6	ABL54304	Abl54304	Chemical
1436	45	1.6	6782	6	ABL32776	Abl32776	Human imm
1437	45	1.6	6852	6	ABL70312	Abl70312	Chemical
1438	45	1.6	6852	6	AAS61250	Aas61250	Human gen
c1439	45	1.6	7002	6	ABL32811	Abl32811	Human imm
c1440	45	1.6	7133	4	AAS46388	Aas46388	Tumour su
1441	45	1.6	7189	6	ABN80027	Abn80027	Human che
1442	45	1.6	7833	9	ADB54311	Adb54311	Pretreate
1443	45	1.6	7833	9	ADB54183	Adb54183	Pretreate
1444	45	1.6	7833	9	ADE37768	Ade37768	Human che
1445	45	1.6	7833	9	ADE37778	Ade37778	Human che
c1446	45	1.6	8170	6	ABK28258	Abk28258	DNA trans
1447	45	1.6	8346	6	ABK28328	Abk28328	DNA trans
1448	45	1.6	8588	4	AAS45470	Aas45470	Chemical
1449	45	1.6	8588	6	ABK28326	Abk28326	DNA trans
1450	45	1.6	9289	9	ADE84198	Ade84198	Human lym
1451	45	1.6	9731	6	ABL32991	Abl32991	Human imm
1452	45	1.6	10640	4	AAD03729	Aad03729	P. falcip
1453	45	1.6	11790	6	ABL32543	Abl32543	Human imm
1454	45	1.6	12423	9	ADB54081	Adb54081	Pretreate
1455	45	1.6	12423	9	ADB54209	Adb54209	Pretreate
1456	45	1.6	14023	6	ABL34105	Abl34105	Human imm
c1457	45	1.6	15548	6	ABL34155	Abl34155	Human imm
1458	45	1.6	15592	4	AAS46454	Aas46454	Tumour su
1459	45	1.6	15592	6	ABL33327	Abl33327	Human imm
1460	45	1.6	17738	6	ABL33538	Abl33538	Human imm
1461	45	1.6	20486	6	ABL34611	Abl34611	Human met
c1462	45	1.6	34548	6	ABL70603	Abl70603	Chemical
1463	45	1.6	56153	4	AAS46794	Aas46794	Tumour su
1464	45	1.6	146547	7	ABZ80817	Abz80817	Human pho
1465	45	1.6	163319	3	AAF22306	Aaf22306	Arabidops
c1466	44.8	1.6	379	4	AAI87256	Aai87256	Human pol
1467	44.8	1.6	655	6	ABQ21641	Abq21641	Oligonucl
c1468	44.8	1.6	655	6	ABQ21640	Abq21640	Oligonucl
1469	44.8	1.6	2270	6	AAD43524	Aad43524	Maize ino
c1470	44.8	1.6	4091	4	AAD11111	Aad11111	Human sma
1471	44.8	1.6	5164	6	ABQ67122	Abq67122	Human ang
1472	44.8	1.6	5296	6	ABL33285	Abl33285	Human imm
1473	44.8	1.6	5371	4	AAS46800	Aas46800	Tumour su
1474	44.8	1.6	5395	6	ABL33255	Abl33255	Human imm
1475	44.8	1.6	5511	6	ABL33870	Abl33870	Human imm
1476	44.8	1.6	5947	4	AAS46675	Aas46675	Tumour su
1477	44.8	1.6	5954	4	AAS46404	Aas46404	Tumour su
1478	44.8	1.6	5954	6	ABL34547	Abl34547	Human met
1479	44.8	1.6	5976	6	ABL54347	Abl54347	Chemical
1480	44.8	1.6	6059	6	ABL54343	Abl54343	Chemical
c1481	44.8	1.6	6071	6	ABL92214	Abl92214	Chemical
c1482	44.8	1.6	6071	6	AAD22315	Aad22315	Chemical
c1483	44.8	1.6	6157	6	ABK31224	Abk31224	Signal tr
c1484	44.8	1.6	6157	6	ABL70181	Abl70181	Chemical
1485	44.8	1.6	6175	6	ABL33307	Abl33307	Human imm
1486	44.8	1.6	6249	6	ABL33215	Abl33215	Human imm
1487	44.8	1.6	6249	6	ABK31305	Abk31305	Signal tr
1488	44.8	1.6	6249	6	ABL70556	Abl70556	Chemical
1489	44.8	1.6	6249	6	ABN80159	Abn80159	Human che